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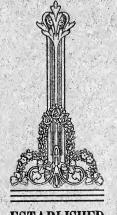


# WILSON S. BROWER

COMPANY, INCORPORATED

SUCCESSORS TO

# MUZZY BROTHERS



**ESTABLISHED** 

-:- 1835 -:-Phone Sher. 1388



SUPERIOR SEEDS
IMPLEMENTS
BULBS, PLANTS
and

POULTRY SUPPLIES

1928

143 MAIN STREET PATERSON, N. J.

### **FERTILIZERS**

# SPECIAL NOTICE



UR Aim is to sell the Best Seeds Obtainable. We give no warranty, expressed or implied as to description, purity, quality, productiveness, or any other matter of any seeds, bulbs or

plants we sell, and we will not in any way be responsible for the crop. If the purchaser does not accept the goods on these terms they are to be returned, and money refunded. NOT TESTED SEED. So marked to comply with chapter 228, Laws N. J., 1916

WILSON S. BROWER COMPANY, Inc.
Successors to

# MUZZY BROTHERS

SEED AND AGRICULTURAL WAREHOUSE

143 Main Street,

Paterson, N. J.

PRICES SUBJECT TO CHANGES WITHOUT NOTICE

Special Notice to Market Gardeners

We sell to Market Gardeners, Truckers and Farmers' Clubs at special wholesale rates, and solicit your inquiries for close prices on round lots:

#### AFTER SEPT. 1

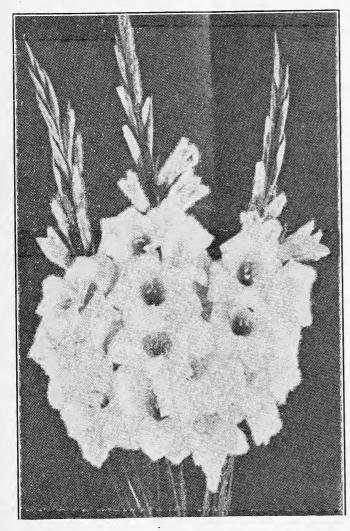
We Will Be At

OUR NEW LOCATION

AT 89 VAN HOUTEN ST.

(Just Around the Corner)

GET OUR 1928 MARKET GARDENERS PRICE LIST



## **GLADIOLUS**

Alice Tiplady. Grenadine orange, selfcoler, except that lower petals are lighter,

America. Pale laelia pink with rose colored blotch.

Baron Jos. Hulot....Catinga purple (dark pansy violet). Shading to purplish white throat.

Empress of India. Deep burnt lake, shading to a Bordeaux. Lower petals are Bordeaux red and have a white stripe in center and a white carmine throat.

Halley. Light geranium pink, nearly a strawberry pink.

Le Marshal Foch. Very pale pink, self-coler except for small old rose stripe on lower petals.

Mrs. Francis King. Jasper red, lower petals splashed deeper red, throat lighted. Tall straight spikes.

Niagara. Marguerite yellow, selfcolor except that lower petals are deeper yellow with carmine featherings. Petals are somewhat ruffled.

**Peace.** A late white. Pure white with tyrian rose blotch on lower petals.

Schwaben. Marguerite yellow with small amaranthe purple blotch on lower petals.

Independence. Salmon shading to yellow.

Dark Red. Deep Dark Red.

# SELECT ROSES

Strong Two-Year-Old Stock

#### MONTHLY OR EVERBLOOMING ROSES VARIETIES

Columbia. Lively bright pink.
Crimson Queen. Velvet red.
Duchess of Wellington. Saffron yellow.
Etoile de France. Crimson Red.
Francis Scot Key. Deep even Red.
George C. Waud. Orange red Vermillion.
Lady Alice Stanley. Carol Pale Flesh Pink.
Los Angeles. Luminous Flame Yellow Pink.
Marie Adelaide. Copper Yellow.

Miss Lelita Armour. Chrome Yellow Shading to Orange.Madam Butterfly. Yellow Pink.Madam Jules Bouche. Pearly White.

Radiance. Light Silvery Flesh Pink.

Red Radiance. Bright Red.

Souvenir de Claudius Pernet. Sunflower Yellow.

We Carry Many Other Varieties Not Mentioned Here

# Glorious Cannas

Most Popular and Brilliant of All Summer Bedding Plants

Red Shades with Green Foliage

THE PRESIDENT. The finest red Canna, enormous individual flowers.

MADAM CROZY. Vermillion scarlet with narrow edge of bright yellow, 3½ feet.
Yellow Shades with Green Foliage

HUNGARIA. Most popular pink variety, large flowers of deep rose borne on enormous truses, height 3½ feet.

ORANGE BEDDER. Beautiful bright orange, suffused with scarlet, very attractive. Pink Shades with Green Foliage

MRS. ALFRED CONARD.
Very fine salmon pink. Well
formed truss, 4 feet.
Bronze Leaved Varieties

BRONZE FOLIAGE YEL-LOW KING HUMBERT. Another beautiful sport of King Humbert with all of its fine qualities. Light bronze foliage with large orange flowers, height 4 feet.

KING HUMBERT. The most popular Canna of all. Orange scarlet flowers with purple foliage, 4 feet.

WYOMING. Fine orchid flowering variety, large orange colored flowers with purple foliage, height 3 feet.

White and Cream With Green Foliage

MONT BLANC IMPROVED.
Almost white, large flowers, 3½ feet.

## Tuberoses

Dwarf Double Pearl. 6-8 inch. Dwarf Double Pearl. 4-6 inch.

# BULBS HARDY LILLIES

LILIUM TIGRINUM

Tiger Lily

#### LILIUM RUBRUM

Pink Spotted, with white margin.

#### LILIUM ALBUM

Pure white. Used both for forcing and outside planting.

#### LILIUM AURATUM

Golden Banded. Favorite hardy Lily for outside planting.

#### CALADIUMS

(ELEPHANT'S EARS)
There is always a popular demand for these highly decorative tropical plants
Caladium Esculentum, 7-9"
Caladium Esculentum
9-11"

Caladium Esculentum 11-13"

# AMARYLLIS EQUESTRE

(Hippeastrum) Makes a Fine Pot Plant

#### **PEONIES**

Pink White Red

### **DAHLIAS**

JERSEY'S BEAUTY. The sensational dahlia of a decade. A grand color, a beauty for cutting. It is a large, perfectly formed flower, of a clear erosine pink, held upright on a long wiry stem over a well-branched bushy plant.

MRS. I. DE VER WARNER.
This exquisitely beautiful blossom of soft orchid, or rich rosy mauve, is one of the most admired and best of all cut-flower dahlias that we have grown.

JACK ROSE. The best crimson for garden or cutting; that brilliant crimson red that made the "Jack" Rose popular and suggested the name.

YELLOW DUKE. Canary yellow, quilled petals; on long stems.

ZULU. This is the old Black Dahlia of the book of that name. We have had so many calls for this from sentiment, that we again list it.

QUEEN MARY. A grand decorative that has proven its worth as the best deep pink for all purposes. The size is large, full high center, even up to November, when killed by frost. Color clear silvery cerise pink.

silvery cerise pink.

ALBERT MANDA. Very large, white, suffused primrose and rose. A late bloomer

CLARIBEL. Brilliant crimson purple; a strong grower, early and free bloomer on long erect stems.

YELLOW COLOSSE. Clear canary yellow of fine form and produced freely on long stems. The plant is a strong, vigorous grower with luxurious lace like foliage.

SYLVIA. Deep pink, tinting to light pink at the center. den yellow suffused orange. CITIZEN. Fine rich dark red. GOLDEN GATE. Large; golden wellow, suffused orange.

den yellow suffused orange. QUEEN OF HEARTS. A beautiful pure white with yellow at base of petals, making it a most lovely and effective flower.

WE CARRY HYACINTHS, TULIPS, DAFFODILS, PAPER WHITE NARCISSUS, AND MANY OTHER BULBS IN SEASON.

# SPECIALTIES FOR 1928

#### TOMATO

MARGLOBE. This new main-crop or midseason tomato is a wilt-resistant variety bred for use in disease infected districts. In addition to being wilt-resistant, it is a handsome deep red globe shaped tomato of great merit. The plants are vigorous and productive and the fruits are quite large. In our trials they averaged 7½ ounces in weight. The flavor seems to be a happy medium between the acid and non-acid sorts. The shape and size of the fruits makes this a very desirable salad or slicing tomato and the color and quality seem ideally fitted for canning. 1 oz. \$1.00; ¼ lb. \$3.00.

#### LETTUCE

NEW YORK or LOS ANGELES. (Known as California Dark Iceberg by some market gardeners and shippers.) This is the variety used almost exclusively in our markets and is grown on an immense scale. The variety is deep green, but when prepared for the table the head is almost white and very crisp. It thrives in cool weather and is not recommended for the house garden in mid-summer. The proper name for the variety is NEW YORK, under which name it was introduced into America years ago, and in ordering, customers should use this name to get the true variety. We have an excellent and highly developed strain of it which is used in large quantities by the big shippers. For garden culture, sow the seed thinly and thin the plants when in the fourth leaf to at least twelve inches apart. This will seem like a wide distance, but to make solid heads, the plants need plenty of room. The soil should be well fertilized and irrigated. 1 oz. 45c; ½ lb. \$1.25.

#### BEETS

- **EARLY WONDER.** Roots are of globe shape with small top and the color of the flesh is deep blood red slightly zoned. Quality is excellent. May be used for both early and late plantings. 1 oz. 15c; ½ lb. 65c; 1 lb. \$1.75.
- WHITE BIG BOSTON (Special). It resembles the Big Boston in appearance, with leaves a trifle smoother than most varieties of White Boston and which do not turn red in cool or cold weather. The head and frame is just as large as is possible to produce; it will cut as many crates per acre as the regular Big Boston. The fact that it does not turn red in cool weather makes it a most valuable shipper for it often brings 50 cents per crate more than the Big Boston. The commission men are always anxious to get hold of a good stock of well grown White Boston. This is the type to grow to please them. It is an exceptionally fine variety for growing under cold-frames or for the first planting outside in the spring. 1 oz. 60c; ½ lb. 2.00.

#### CAULIFLOWER

**DRY WEATHER.** Very similar to Danish Giant, and as its name implies is especially adapted to those sections which experience long seasons of hot, dry weather. 1 oz. 3.50.

#### SPINACH

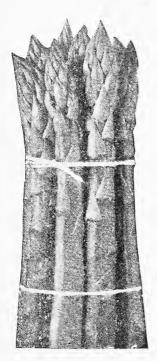
- VIRGINIA SAVOY—The Blight or Yellows Resistant Savoy Spinach. For many years growers of spinach around Norfolk have lost considerable money each season because of a disease in spinach commonly called "Spinach Blight," which often destroys whole crops. Several years ago the Virginia Truck Experiment Station at Norfolk began experiments to get rid of this disease, and after six years of hard work succeeded, by hybridization, in breeding a spinach that was practically "Blight Resistant," and which we have named Virginia Savoy. This variety should be used in preference to ordinary Bloomsdale Savoy in sections where "blight" is prevalent. Oz. 15c; ¼ lb. 30c; 1 lb. 75c.
- PRINCESS JULIANA. This improved late seeding spinach is one of the best varieties for spring sowing, as it is of splendid quality, very productive and slower to shoot to seed. The leaves are savoyed and quite dark in color. 1 oz. 15c; ½ lb. 30c; 1 lb. 75c.

#### SWEET PEAS—EARLY FLOWERING SPENCERS

Sweet Peas are annually becoming more popular with Florists, both for growing under glass and outdoors. In some localities these Early Flowing Spencers have displaced the original or later flowering type for outdoor planting. Reports from those in the Seed Trade who supply the most critical Florists with their planting stock speak most enthusiastically as to the pureness and quality of our stocks

# Novelties

# Pedigreed Mary Washington



THE BEST HIGH PRODUCING, TENDER, GREEN ASPARAGUS FOR MARKET AND HOME USE

There is no variety of asparagus as good as the Washington and no strain of the Washington near as good as the "Mary."

The Washington stock is all descended from the male Washington and most of the seeds and roots of this variety now available commercially are descended from the female Martha and other unnamed females. The female "Mary," however, like the male Washington, is the greatest find in the history of asparagus breeding. There is no other progency descended from the male plant Washington that compares with the "Mary."

It is earlier, produces more, has larger stalks. possesses highest rust resistance and will net a great deal more money per acre.

"Mary" is recognized as the best and we are pleased to announce that we can now offer you selected roots grown from the seed of this superior asparagus, produced from a fine field of second generation Mary Washington.

The very recent descent from trom the Washington male and "Mary" female places and extremely high value upon our stock of roots, the importance of which should not be overlooked by any one desiring the best.

"'Mary' is so much better you can see the difference."

### **Prices on Roots**

| TWO YEAR OLD | \$1.75               | \$3.00               | \$23.00              |
|--------------|----------------------|----------------------|----------------------|
|              | $\operatorname{Per}$ | $\operatorname{Per}$ | $\operatorname{Per}$ |
|              | 50                   | 100                  | 1.000                |

#### WILSON S. BROWER COMPANY, Inc.

Successors to

# **MUZZY BROTHERS'**

ANNUAL

# Seed Catalogue

FOR 1928

#### Prices Subject to Change.

It is our endeavor to maintain the prices quoted in this Catalogue throughout the season, but owing to the present very unsettled conditions they are subject to change without notice.

Wilson S. Brower Co., Inc., give no warranty, expressed or implied, as to the description, quality, productiveness or any other matter of any seeds, bulbs or plants they send out, and they will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms, they are at once to be returned, not tested seed so marked to comply with Chapter 228, Laws of N. J., 1916.

#### ARTICHOKE

|              | German,   | Artich | iocke;  | Fren  | ch, Ar  | tichaut | ; Spa  | nish,  | Albaci | hot | fa.  |         |     |     |        |
|--------------|-----------|--------|---------|-------|---------|---------|--------|--------|--------|-----|------|---------|-----|-----|--------|
|              | ·         |        | ·       |       |         |         |        |        |        |     |      | Pkt.    |     |     | Uz.    |
| French Globe |           |        |         |       |         |         |        |        |        |     |      | .\$0.10 |     |     | \$1.25 |
| The Seeds    | should be | sown   | early i | n the | spring, | in dr   | ills a | n incl | h and  | а   | half | deep,   | and | one | foot   |

apart. The next spring transplant to permanent beds, in rows or hills three feet apart and two feet between the plants. Plant in a deep rich, moist loam, and the plants should be protected by a covering of leaves or coarse manure. A bed will continue bearing for several years.

#### ASPARAGUS

German, Spargel; French, Asperge; Spanish, Esparrago.
Pkt. 5 cents

| Conover's Colossal              | Per oz. | ½ lb. | Per lb. |
|---------------------------------|---------|-------|---------|
|                                 | .15     | .40   | 1.00    |
| Palmetto, a light green variety | .15     | .45   | 1.25    |
| ROOTS Roots Palmetto, 2 years   | Per     | Per   | Per     |
|                                 | 50      | 100   | 1000    |
|                                 | 1.00    | 1.50  | 12.50   |
| Roots Mary Washington, 2 years  | 1.75    | 3.00  | 23.00   |

Sow the seeds early in spring, in drills 15 inches apart, and about a dozen to the foot in the drill; keep the soil mellow and free from weeds during the summer, and in the succeeding spring transplant to permanent beds which should be done in the following manner as described by a cultivator of Oyster Bay Asparagus.

Plant on sandy soil. To grow Asparagus in perfection, the soil need not necessarily be richer than it must be to produce a good crop of corn. Some experiments have shown that by heavily manuring the crop cannot be made permanently greater than by moderate dressings. It is not desirable to plant them out very early; more plants will fail to grow than when the planting is deferred until the soil is dry and warm.

In planting for private use; set out in rows two feet apart, and allow twelve inches in the row. Set the plants at least six inches below the surface. For market on a large scale set four feet apart one way and two the other, which will allow the use of a horse and cultivator to keep the weeds under.

#### **BEANS**

10 cents Pkt.

German, Gartenbohne; French, Feve de Marais; Spanish, Hava.
English or Broad.

This class is very hardy and should be planted as soon as the soil is in good state in the spring. Plant four inches apart, and two inches deep in drills four feet apart. To insure well filled pods, pinch off the tops as the lower pods begin to set.

Bountiful, Extra Early. Very prolific and long bearing. Flat green pods, tender and stringless, 1 lb., 45c; 2 lb., 80c; 10 lb., 3.50.

Valentine Black, long round, green, solid pod, very early.

Valentine, Giant Stringless, about seven days later than extra Early Valentine, Slightly curved pod, brittle and stringless; a strong grower and good yielder. 1 lb. 40c; 2 lb. 70c; 10 lb. 3.00.

Valentine, Early. Productive, tender and of excellent flavor. 1 lb. 40c; 2 lb. 70c; 10 lb. 3.00.

Beans, French's Horticultural. These are a late sort, usually listed under the Dwarf, Green Podded variety, but they are between a bush and a pole bean, having some runners but do not require poling. Pods are 7 to 8 inches long, and in the green stage can be used for a snap bean, and later as a shell bean. The pod is splashed with red. 1 lb. 50c; 2 lb. 90c; 10 lb. 4.00.



Burpee's Stringless Green Pod, the best stringless bean grown. Ten days to two weeks earlier than the valentine; pods full and fleshy, extreme-ly crisp and absolutely stringless. Very productive. 1 lb. 40c; 2 lb. 70c; 10 lb. 3.00.

Improved Kidney Wax Beans. Semi-round-pod. Very prolific and stringless. Far superior to Golden Wax. 1 lb. 45c; 2 lb. 80c; 10 lb. 3.50.

Refugee or Thousand to One. (Late variety.) The pods are round and full, stringless and of fine quality. 1 lb. 35c; 2 lb. 65c; 10 lb. \$2.25.

#### DWARF LIMA AND DWARF WHITE BEANS

Burpee's Improved Bush Lima. Beans are large as Large Lima, stout growth, branches vigorously, bearing 50 to 200 large pods well filled with very large beans. 1 lb. 45c; 2 lb. 85c; 10 lb. 3.50.

Fordhock Bush Beans. 1 lb., 60c; 2 lb. 1.00; 10 lb. 4.00.

White Marrowfat, grown for sale in the dry state. 1 lb. 30c; 2 lb. 50c; 10 lb. 2.50.

#### DWARF WAX VARIETIES

Sure Crop Stringless Wax. 1 lb., 40c; 2 lb., 75c; 10 lb., 3.00.

Round Pod Kidney Wax, same as Wardell's, only round pods. 1 lb. 40c; 2 lb. 70c; 10 lb. 3.00.

Wardell's Kidney Wax, extra early, long flat pods, very productive. 1 lb. 40e; 2 lb. 70e; 10 lb. 3.00.

THERE IS A SHORTAGE ON BEANS THIS SEASON DUE TO A FAILURE IN THE CROP

| BEANS—Dwarf Wax Varieties, Continued   | 1 lb. | 2 15  | 10.15  |
|--|-------|-------|--------|
| Curries Rust Proof, very early and prolific. The pods are long, full,  | 1 1D. | 2 lb. | 10 lb. |
| stringless; of very fine quality   | .40   | .70   | \$2.75 |
| Davis' White Wax, beans pure white; pods yellow, flat, tender, rich  | .40   | .70   | \$2.50 |
| Golden Wax. This valuable variety is about ten days earlier than the black wax pods, large, long semi-round, brittle, stringless Blossoming time sends up a tendril a foot longer than vein which drops off. | .40   | .70   | \$3.00 |
| Hodson Wax, very large, tender, pods stringless, very productive   | .40   | .70   | \$2.75 |
| BEANS, Pole or Running Varieties   |       |       |        |
| Challenger Lima. Potato variety, five and six in a pod   | .45   | .80   | \$3.25 |
| King of Garden Lima. Vigorous in growth and immensely productive, pods large, numerous and well filled and beans of an enor-   |       |       |        |
| mous size. Generally grown for main crop   | .45   | .80   | \$3.25 |
| Large White Lima. A greatly esteemed variety   | .40   | .75   | \$3.00 |
| Kentucky Wonder, or Homestead Extra Early. Pods long, tender and good flavor, very productive  | .40   | .75   | \$3.25 |
| Dutch Case Knife. The vines of this well known green podded kid  |       |       |        |
| ney bean for green shell use are of good climbing habit, but   |       |       |        |
| rather loosely and may be used for a corn hill sort of medium<br>season. It is used for snaps when quite young. The leaves are   |       |       |        |
| large and crumpled. The pods are very long, seven to eight   |       |       |        |
| inches, flat, irregular, medium green, becoming lighter as they  |       |       |        |
| mature. Seed broad, kidney shaped, flat, clear white and of  | .40   | .70   | 2.75   |
| excellent quality whether used green or dry  | .40   |       | 2.10   |
| Scarlet Runner. Beautiful scarlet flowers; for ornamental and table use  | .45   | .80   | \$3.50 |
| Beans, London Horticultural, Pole. This is a late green shell bean   | •10   | •     | φο.σο  |
| The leaves are light colored, pods are about 5 inches long and   |       |       |        |
| are light green when young but take on a more yellowish ap-  |       |       |        |
| pear spotted with red as they grow older   | .45   | .80   | 3.50   |
| Early Golden Cluster. Bright yellow pods, stringless, in clusters  | .40   | .70   | \$3.00 |
| Yard Long, French. Pods sometimes grow from 2 to 3 ft. long, are very slender like a pipe stem; should be grown on pea bush  | 1.25  |       |        |
|  |       |       |        |

Sow Bush sorts in drills about two feet apart, and drop the beans about three inches apart in the drill, cover two inches or less for a succession, sow at intervals of two weeks. Lima beans should not be planted until settled weather; make rich hills, four feet apart each way set a pole eight or ten feet high in each; press the beans into the soil eye down, six or eight to each pole, and when they are well up, thin out to four.

A quart of Limas is sufficient for 75 to 80 hills, and a quart of Bush Beans will sow a row 100 feet long.

#### BEETS

#### Pkt. 5 cents

German, Runkelrub; French, Bourrache; Spanish, Remolacha.

**Detroit Dark Red (Special).** A splendid beet for market or home use, of a deep color, tender and of delicate flavor.

Oz., 15c; 1/4 lb., 40c; 1 lb., \$1.00

Dark Red Egyptian Crosby's (Special). The earliest beet in cultivation, color deep crimson; of excellent quality.

Oz., 15c; ¼ lb., 40c; 1 lb., \$1.00



DETROIT DARK RED BEET

| BEETS—Continued  | Per<br>oz. | ½ Per<br>lb. lb. |
|--|------------|------------------|
| Extra Early Eclipse. Very early, good size   | .15        | .35 \$1.00       |
| Early Blood Turnip. Standard early sort, an excellent                                  | .15        | .35 \$1.00       |
| Dewing's Blood Turnip. Of fine form and flavor   | .15        | .35 \$1.00       |
| Long Smooth Blood Red. An excellent late variety                                       | .15        | .35 \$1.00       |
| Swiss Chard. Used for its leaves, which are cooked as Spinach See Swiss Chard Lucullus | .15        | .35 \$1.25       |
| Early Wonder. (See Specialties)  | .15        | .65 \$1.75       |

#### MANGEL-WURZEL AND SUGAR

Varieties used for feeding stock. Sow 6 lbs. per acre.

Special Price in Quantities

| Mammoth Red Mangel-Wurzel. Producing roots of mammoth size,  | 1 oz. | ⅓ 1b. | 1 lb. |
|--|-------|-------|-------|
| very regular, and with a small top   | .10   | .25   | .75   |
| Long Yellow Mangel-Wurzel. Good for general crop   | .10   | .20   | .65   |
| Giant White ½ Sugar Beet. Extensively grown for feeding stock and manufacture of sugar                               | .10   | .25   | .75   |
| Lane's Improved Sugar Beet. Improved variety of the French Sugar Beet, obtained by careful selection in this country | .10   | .25   | .75   |

A rich, deep open soil is the best suited to the culture of Beets. Fresh manure is undesirable, but land that has been well manured the previous year is highly suitable. For an early supply sow in the spring as soon as the ground becomes fit to work, in drills about one foot apart and two inches deep For main crop sow the first week in May, and for winter use sow in June. When the plants have obtained three or four leaves, thin out, so that they may stand eight or nine inches apart. Keep free from weeds by hand weeding and hoeing. Those intended for winter use may be taken up in October, and stored in dry sand in the cellar or outhouse. Before storing, leaves and fibers must be cut off, but care must be taken not to bruise the main root.

#### BORAGE

10 cents Pkt.

German, Borritch; French, Bourrache; Spanish, Berraja.

| •   | Per oz. | 1/4 lb. | 1Ъ.    |
|---|---------|---------|--------|
| Borage, used as a pot herb; also as a salad, or can be boiled, and also |         |         |        |
| for garnishing, but chiefly required for claret cups and other cool-    |         |         |        |
| ing drinks. Bees are very partial to the flower                         | .30     | .80     | \$3.00 |

#### BROCCOLI

10 cents. Pkt.

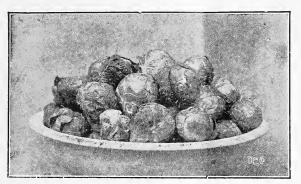
German, Spragel Kohl; French, Chou Brocoli; Spanish, Broculi.

| Calabrese (Imported Italia)                                      | Per oz.<br>3.00 | ½ Ib.  |
|--|-----------------|--------|
| Purple Cape, differing from the preceding color, greenish purple | \$0.50          | \$1.50 |
| White Cape   | \$0.50          | \$1.50 |

A favorite European vegetable, nearly allied to the Cauliflower, but more hardy and surer to head; the seeds should be sown in this district in the early part of May and transplanted in June; farther south the sowing should be delayed until June or July; and the transplanting accordingly from August to October. In parts of the country where the thermometer does not fall below 20 or 30 degrees, Broccoli may be had in perfection from November until March. It succeeds best in a moist and rather cool atmosphere.

#### BRUSSELS SPROUTS

10 cents Pkt.



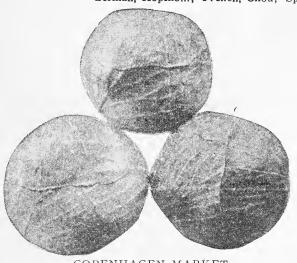
German, Sprossen-Kohl; French, Chou de Bruxelles; Spanish, Breza de Brussels.

Dalkeith Dwarf Improved, a variety producing compact sprouts of excellent quality. Pkt. 10c; Oz., 50c; 1/4 lb., 1.50.

A tender, delicious vegetable. The plant grows two or three feet high, and produces from the sides of the stalks numerous little sprouts, one or two inches in diameter, re-sembling cabbage. The leaves which look like a Savoy should be broken down in the fall, to give the little cabbages room to grow. They are very tender and sweet after early frosts. Sow early in hot-beds, or in seedbeds in May transplant and cultivate the cab-

#### CABBAGE

10 cents Package, except quoted otherwise. German, Kopfkohl; French, Chou; Spanish, Berza de Pepollo.



| dipolitique. |        |
|--------------|--------|
| COPENHAGEN   | MARKET |

| Copenhagen Market. The finest, large, round-headed, early Cabbage; very solid and of fine quality; short-stemmed. Enkhuizen Glory. Large, early, white, solid, ball shaped heads   | Tollow, Charles, Charles, Deliza de l'e                               | pono.           | 1 07       | 1/. 1b              | 1.1b  |
|--|---|-----------------|------------|---------------------|-------|
| id and of fine quality; short-stemmed. 50 1.40 4.75 Enkhuizen Glory.  Large, early, white solid, ball shaped heads   | The finest, round-headed,   | large,<br>early | 1 02.      | . 74 10             | 10    |
| Early Flat Dutch, This is one of the best early cabbages in cultivation  | id and of fine  | e qual-         | 50         | 1.40                | 4.75  |
| Large, early, white, solid, ball shaped heads  |   |                 | .00        | 1.10                | 1.00  |
| All Seasons, fine variety, for second early or late growing, good size  Early Jersey Wakefield. The leading variety for market, very early, of medium size, good quality, sure to head  Charleston Wakefield. Large strain of the above  |   |                 |            |                     |       |
| All Seasons, fine variety, for second early or late growing, good size   |   |                 |            |                     |       |
| All Seasons, fine variety, for second early or late growing, good size   |   |                 | .40        | 1.10                | 3.75  |
| riety, for second early or late growing, good size   |   |                 |            | ,                   |       |
| early or late growing, good size   |   |                 |            |                     |       |
| ing, good size   |   |                 |            |                     |       |
| Early Jersey Wake-field. The leading variety for market, very early, of medium size, good quality, sure to head  |   |                 | .25        | .85                 | 3.00  |
| field. The leading variety for market, very early, of medium size, good quality, sure to head  Charleston Wake-field. Large strain of the above  | Farly Jersey  | Wake-           |            |                     |       |
| variety for market, very early, of medium size, good quality, sure to head.  Charleston Wake-field, Large strain of the above  | field. The  | leading         |            |                     |       |
| ium size, good quality, sure to head A0 1.10 3.50  Charleston W a k effield. Large strain of the above   | variety for t   | narket,         |            |                     |       |
| COPENHAGEN MARKET  COPENHAGEN  COPENHAGEN MARKET  COPENHAGEN MARKET  COPENHAGEN MARKET  COPENHAGEN MARKET  COPENHAGEN  COPENHAGEN MARKET  COPENHAGEN  COPENH | very early, o   | f med-          |            |                     |       |
| Charleston W a k e-field. Large strain of the above  |   |                 | 4.0        | 1 10                | 0.50  |
| COPENHAGEN MARKET  field. Large strain of the above  | ity, sure to he   | ad              | .40        | 1.10                | 3.50  |
| COPENHAGEN MARKET of the above30 .95 3.50  Early Flat Dutch. This is one of the best early cabbages in cultivation25 .75 2.50  Henderson's Succession. A second early or late variety, a sure header; seeds sown in March produce large heads in June40 1.10 3.50  Danish Round Head Short Stem. Large, round, solid, sweet and crisp, sure header40 1.10 3.50  Large Late Drumhead. An excellent fall and winter variety, grows to a large size Larfie Late Flat Dutch. The most popular variety for late cultivation35 1.00 3.25  Mammoth Red Rock. Used almost exclusively for pickling40 1.25 4.00  Drumhead Savoy (American). The largest heading sort, of excellent flavor40 1.25 4.00  Colden Acre. An early variety which closely resembles Copenhagen Market in type. As its name implies, it is a money-maker. It is 8 to 10 days earlier than Copenhagen Market but is smaller and can be planted closer. Because of its earliness and fine quality it commands a higher price than any roundheaded Cabbage40 25 85 3.00  Chinese (Pe Tsai)25 85 3.00  L. I. or Hudson Red30 3.00 3.25  |   |                 |            |                     |       |
| Early Flat Dutch. This is one of the best early cabbages in cultivation  |   |                 | 0.0        | 0-                  | 0.70  |
| Henderson's Succession. A second early or late variety, a sure header; seeds sown in March produce large heads in June   |   |                 |            |                     |       |
| sown in March produce large heads in June  |   |                 | .25        | .75                 | 2.50  |
| Danish Round Head Short Stem. Large, round, solid, sweet and crisp, sure header  |   |                 | 40         | 1.10                | 250   |
| sure header  |   |                 | .40        | 1.10                | 5.90  |
| Large Late Drumhead. An excellent fall and winter variety, grows to a large size  Larfie Late Flat Dutch. The most popular variety for late cultivation  |   | crisp,          | 40         | 1.10                | 3.50  |
| Larfie Late Flat Dutch. The most popular variety for late cultivation  |   | ma cize         |            |                     |       |
| Mammoth Red Rock. Used almost exclusively for pickling   |   |                 |            |                     |       |
| Drumhead Savoy (American). The largest heading sort, of excellent flavor   |   |                 |            |                     |       |
| Golden Acre. An early variety which closely resembles Copenhagen Market in type. As its name implies, it is a money-maker. It is 8 to 10 days earlier than Copenhagen Market but is smaller and can be planted closer. Because of its earliness and fine quality it commands a higher price than any round-headed Cabbage  |   |                 |            |                     |       |
| type. As its name implies, it is a money-maker. It is 8 to 10 days earlier than Copenhagen Market but is smaller and can be planted closer. Because of its earliness and fine quality it commands a higher price than any round-headed Cabbage   |   |                 |            |                     |       |
| of its earliness and fine quality it commands a higher price than any round-headed Cabbage   | type. As its name implies, it is a money-maker. It is 8 to 10 days of | earlier         |            |                     |       |
| headed Cabbage       .90       3.40       12.00         Chinese (Pe Tsai)       .25       .85       3.00         L. I. or Hudson Red       .35       1.25       4.25   |   |                 |            |                     |       |
| Chinese (Pe Tsai)       .25       .85       3.00         L. I. or Hudson Red       .35       1.25       4.25   |   |                 | 0.0        | 0.40                | 10.00 |
| L. I. or Hudson Red  |   |                 |            |                     |       |
|  |   |                 |            |                     |       |
| Earliest R. I. Red   | TO AS A TO WE AS A  |                 | .55<br>.45 | $\frac{1.25}{1.50}$ | 4.75  |

For very early use plant in the autumn from 10th to 25th September, in a seed bed, and protect in cold frames during the winter, being careful to set them down to the first leaf. Transplant in the following spring, as the soil will admit. For autumn and winter use, plant in seed-bed in May and early part of June, and when six inches high transplant into rich soil, two feet apart each way for the early varieties, and three by two and a half feet for the large winter varieties. To secure the best results, the soil should not be too dry, but should be thoroughly enriched, and the crop should be heed at least once in ten days. Sow in hot bed early in spring, seed of the early lind form early lind form early lind form and the late winter the late written for winter and the crop should be heed at least once in ten days. of the early kind for a second crop; also the late varieties for winter use.

#### CARROT

All 5 cents Package

Except Quoted Otherwise.

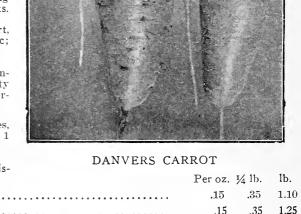
German, Mochern; French, Carotte.

The Carrot, like other root crops, delights in a sandy loam, deeply tilled. It should never be sown on newly manured ground as forked roots are sure to be the result. It is best to sow on ground that has been well manured the previous year for some other crop such as Celery, Potatoes, Onions or Peas, but avoid such crop as Cabbage and Turnips, or any of the tap rooted sections. For early or main crops sow the latter part of April; for later crops, they may be sown any time until the beginning of June. Sow in rows about 15 inches apart and half an inch deep, thinning out to three or four inches between the plants.

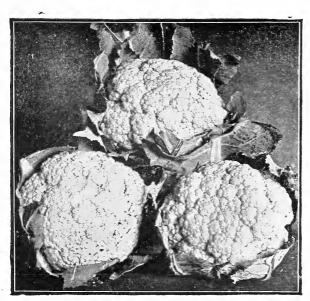
Early Scarlet Horn. Old and favorite sort, much esteemed for early summer, oz., 15c; ¼ 1b., 35c; 1 1b., \$1.25.

Half Long Danvers (Special). A variety intermediate in size and period of maturity between the preceeding and the Long Orange, oz., 15c; ¼ lb., 35c; 1 lb., \$1.10.

Half Long Chantenay (Special). Like Nantes, broader shoulder, oz., 15c; ½ lb., 35c; 1 lb., \$1.25.



| Half Long Rubicon. Finest Carrot in exis-   |         | RROT  |      |  |  |  |
|---|---------|-------|------|--|--|--|
| tence. Oz. 25c; ¼ lb. 50c; 1 lb. \$1.25.  | Per oz. | ¼ 1b. | 1b.  |  |  |  |
| Half Long Stump Guarande or Oxheart   | .15     | .35   | 1.10 |  |  |  |
| Half Long Stump Nantes  | .15     | .35   | 1.25 |  |  |  |
| Long Orange Improved. Roots of large size, equally adapted for garden or farm culture | .15     | .30   | 1.00 |  |  |  |



EARLY SNOW BALL CAULIFLOWER

#### CAULIFLOWER

German, Blumen-Kohl; French, Choufleur; Spanish, Coliflor.

Extra Early Paris. This is one of the earliest and best varieties, heads large, white and compact, of fine quality. Pkg 10c; oz., \$1.00; ½ lb., \$3.00.

Large Early Snowball. Best for forcing under glass or open ground. Pkg. 25c: ¼-oz., 75c: ½-oz., \$1.35; 1-oz., \$2.50; ¼ 1b., \$8.50.

Early Dwarf Erfurt. Best for forcing. Pkt., 25c; 1/4-oz., 70c; 1/2-oz., \$1.25; 1 oz., \$2.25.

Early London. Pkt., 15c; 1-oz., \$1.00; 1/4 lb., \$3.00.

Denmark, Special Large Late. Very fine variety, large white, compact heads, the space necessary between plants is greater than other varieties. Pkt. 25c; ½ oz. 1.25; ½ oz. 2.00; 1 oz. 3.75.

Danish Giant or Dry Weather. 1 oz. 3.50; 1/4 lb. \$10.00.

#### CAULIFLOWER-Continued

Cauliflower delights in rich, moist soil and in dry seasons should be abundantly watered. The seeds may be sown in September and wintered over in the same manner as described for early cabbage. Where this is not practicable, it may be had nearly as well by sowing the seed in the hot-bed in January or February and transplanting the plants at two or three inches apart in boxes, or in the soil of another hot-bed, until such time as they are safe to be planted in the open ground, which in this latitude, is usually from the 15th of March to the 10th of April. If properly hardened off, they are seldom injured by being planted out too early.

#### CELERY

10 cents Package, except quoted otherwise.

| German, Celeri; French, Celeri; Spanish, Apih.                      |     |       |      |
|---|-----|-------|------|
| Community Coloring Promotily September 1                            | Oz. | ¼ lb. | 1b.  |
| Golden Self-Blanching. American Strain. Very choice. Standard early |     | • •   |      |
| varietyPkt. 10 cents  | .65 | 2.00  | 6.00 |
| Giant Pascal. Stalks very large, thick and crisp                    | .50 | 1.75  | 5.00 |
| Golden Self-Blanching. Paris Strain. Similar to White Plume; much   |     |       |      |
| larger in growth. Solid, best variety in market. Pkt. 15 cents      | .70 | 2.25  | 7.00 |
| White Plume. Requires very little banking                           | .40 | 1.25  | 4.00 |
| Dwarf White, Soup Celery. An imported variety of fine flavor; soup  |     |       |      |
| greens  | .20 | .70,  | 2.00 |
| Boston Market. An excellent dwarf, growing white variety            | .30 | 1.00  | 3.00 |
| Celery Seed for Flavoring   | .10 | .20   | .65  |

#### CELERIAC

10 cents Pkt.

#### TURNIP ROOTED CELERY

German, Knob-Celeri; French, Celeri Rave.

Giant Prague. For soups, etc. When sliced and cooked makes good winter salad. Oz., 50c; 1/4 lb., 1.25; 1 lb., 3.00.

The seeds may be sown in the open ground in April, as soon as the ground can be nicely worked. Sow about half an inch deep, and be careful to firmly press the soil over the seed; this should be done by treading over the rows with the feet atter sowing; this prevents the air drying up the seed, which thereby loses its vitality and fails to germinate. Many valuable crops are annually lost by inattention to this important particular. After the seed is up, keep carefully clear of weeds until the time of planting June and July; the crops may be shorn off once or twice before planting; this makes them "stocky" and they suffer less in being transplanted. After the ground has been well prepared, plant in rows from three to four feet apart, according to the variety, setting the plants about six inches apart and pressing the soil firmly about the roots.

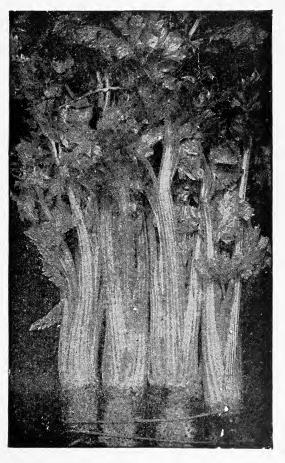
#### CHERVIL

Package 10 Cents

German, Bisenlauch; French, Cerfeuil; Spanish, Cerafolio.

Curled ...... Per. oz., 25

The young leaves are used in soups and salads. Sow thinly in May, in drills of an inch deep, one foot apart.



CELERY

#### CHICORY

Pkt. 10 Cents.

| German, Chicorie; French, Chicoree Saur; Spanish, Escarola.   |       |
|---|-------|
| Per oz.   | ¼ 1b. |
| Common. This variety produces the "Barbe de Capucin," a salad much used in France. Sown in June the roots are transplanted in autumn into sand in a cellar; the shoots of which will come up soon from the "Barbe |       |
| de Capucin"   | 1.25  |
| Large Rooted. Used to mix with or a substitute for coffee.  Cultivation same as the carrot  | .75   |
| Witloof or French Endive. Used as a salad   | .60   |

#### CRESS

Pkt. 5 Cents. Except Quoted Otherwise. German, Kress; French, Cresson; Spanish, Masturoz.

 Curled Cress or Peppergrass
 Per. oz. ¼ lb.
 40

 Water Cress
 Pkt. 10c
 .55
 1.75

Are excellent for small salads; the leaves, while young have a warm, pungent taste. They can be used alone or mixed with Lettuce, Mustard, or other salad plants. Sow thickly at frequent intervals for succession, and treat in the same manner as mustard.



WHITLOOF CHICORY

#### CORN SALAD OR FETTICUS

Pkt. 5 Cents.

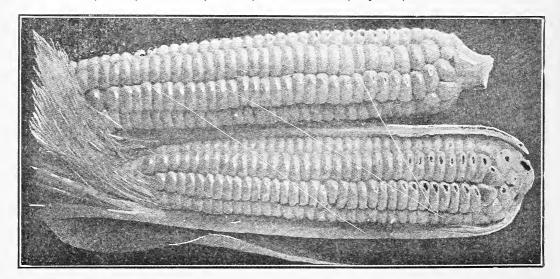
German, Ackersalat; French, Mache; Spanish, Macha Valeneanilla.

Corn Salad, Fetticus or Lambs Lettuce is used to a considerable extent as a salad. It is sown on the first opening of spring in rows one foot apart and is fit for use in six to eight weeks from the time of sowing. If wanted to come out early in spring, it is sown in September, cover up with straw or hay as soon as Cold weather sets in and is wintered over the same way as Spinach.

#### CORN---Sweet

Pkt. 10 Cents.

German, Zuker, Welshkorn; French, Mais de sucre; Spanish, Maiz de Azucar.



#### CORN-C ontinued

#### EXTRA EARLY VARIETIES

We Have a Choice Collection of Ears in Stock, Each Ear Wrapped, from 10c Up

Special Price in Quantity Lots

|  | Ear                  | 1-lb.      | 5-lb.               | 10-lb. |
|--|----------------------|------------|---------------------|--------|
| Golden Rod Early Yellow. Very sweet  |                      | .40        | 1.40                | 2.60   |
| Golden Bantam Extra Early. Yellow, very sweet and tender   |                      | .40        | 1.40                | 2.60   |
| Early White Cory. Earliest grown, fit for use 60 days after  |                      | 95         | 1.40                | 0.70   |
| planting. Very sweet, good size, white cobs  |                      | .35        | 1.40                | 2.50   |
| Surprise Early. White  |                      | .40<br>.40 | $\frac{1.40}{1.40}$ | 2.60   |
| Whipples Yellow  |                      | .40        | $\frac{1.40}{1.40}$ | 2.60   |
| whippies renow   |                      | .40        | 1.40                | 2.60   |
| SECOND EARLY OR INTERME  | DIATE                |            |                     |        |
| Golden Evergreen. Yellow   |                      | .40        | 1.40                | 2.60   |
| Early Champion. Large ears, very sweet and productive. The earliest large sort grown and fine for either home or       |                      |            |                     |        |
| market use   |                      | .35        | 1.40                | 2.50   |
| Howling Mob. Only 5 days later than Cory. The grains are much whiter and sweeter; ears large sized and uniform         |                      | .35        | 1.40                | 2.50   |
| Long Island Beauty Early. Excellent, medium early, 1 arge  |                      | .00        | 1.10                | 2.50   |
| size, sweet  |                      | .35        | · 1.40              | 2.50   |
| Early Mammoth. Large second early  |                      | .35        | 1.40                | 2.50   |
| GENERAL CROP AND LAT   | `E                   |            |                     |        |
| Stowell's Evergreen. A late variety, of excellent quality, remaining longer in the green state than any other; general |                      |            |                     |        |
| crop   |                      | .35        | 1.40                | 2.50   |
| Bantam Evergreen   |                      | .40        | 1.40                | 2.60   |
| Mammoth Sugar. A late variety of large size, very sweet and  |                      | 05         | # 40                | 0 = 0  |
| immensely productive. A leading variety  Country Gentleman. The sweetest and most tender of a 11                       |                      | .35        | 1.40                | 2.50   |
| sweet corn, late crop  |                      | .35        | 1.40                | 2.50   |
| Sweet Fodder. For ensilage   | Ţ                    |            | Application         |        |
|  | _                    |            |                     | ,11    |
| FIELD CORN   |                      |            |                     |        |
| 8 Cents Ear, 48 Pounds Bushel E  | ars                  |            |                     |        |
|  |                      | 1b         | . 14-1b.            | 56-lb. |
| Mastodon Dent. Very early, strong growing  Leamings Yellow. (Dent) early   | arieties             |            |                     |        |
| Early Canada. Yellow kernels  Large Yellow Flint   | arieties             | .10        | 1.25                | 3.50   |
| Southern Horse Tooth. For fodder   | est ensil<br>matures | age<br>in  | Price<br>Applica    |        |

#### NOTICE

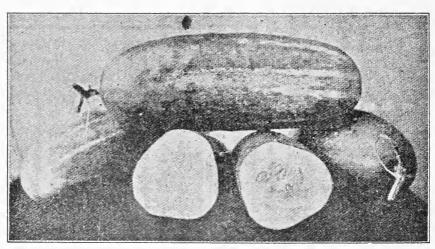
On and after September 1st we will be at our new location, at 89 Van Houten Street.

(JUST AROUND THE CORNER)

#### **CUCUMBERS**

#### Pkt. 5 Cents.

| Early Fortune. Very early and productive. Uniform size. Good shipper  | Oz.<br>.15 | ⅓-1b.<br>.40 | 1-lb<br>1.25 |
|---|------------|--------------|--------------|
| Forhook Pickling. Prolific, medium size, skin thick   | .15        | .40          | 1.25         |
| Davis Perfect. For forcing or outdoors, long and straight, valuable for   |            |              |              |
| slicing   | .15        | .40          | 1.25         |
| Cool and Crisp. Very prolific; good for pickling and productive   | .15        | .40          | 1.25         |
| Japanese Climbing. Can be trained on trellis, or grown on the ground. Skin smooth, dark green; flesh pure white, crisp and mild flavor  | .15        | .40          | 1.25         |
| Nichols Medium Green. A valuable and handsome variety, in shape between White Spine and Long Green, an excellent sort for pickles and useful for forcing. Very prolific, fruit straight and smooth, color dark green; fresh, tender and crisp | .15        | .40          | 1.25         |
| Improved Early White Spine. The best table variety; grows uniformly straight and smooth; dark green; and tender and excellent flavor  | .15        | .40          | 1.25         |
| Arlington White Spine. Fine either for forcing or for outdoors  | .15        | .40          | 1.25         |
| Early Green Cluster. A short, prickly, slender variety, bearing in clusters near the root. It is a great bearer   | .15        | .40          | 1.25         |
| Long Green. A very excellent variety; a good bearer; about a foot in length, rather pointed at both ends; dark green, firm and crisp  | .15        | .40          | 1.25         |
| Green Prolific Pickling. Very prolific; and said by those who have tested it equally desirable as a market Cucumber   | .15        | .40          | 1.25         |
| West Indian Gherkin or Burr. A very small oval shaped prickly variety  It is grown exclusively for pickling, and should always be picked when   | 15         | 40           | 1.05         |
| young and tender  | .15        | .40          | 1.25         |
| Clark's Special (Long Green). Very productive, disease resistant  | .25        | 1.00         | 1.75         |



Cucumbers succeed best in warm, moist, rich loamy ground. They should not be planted in the open air until there is a prospect of settled warm weather. Plant in hills about four feet apart each way. The hills should be previously prepared by mixing thoroughly with the soil in each a shovelful of well rotted manure. When all danger from insects is past, unin out the plants, leaving three or four of the strongest to each hill.

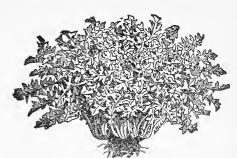
#### DANDELION

15 Cents Pkt.

German, Pardelblume; French, Pissenlit; Spanish Armagon.

| Per              | OZ. | 1/4 lb. | 1b.    |
|------------------|-----|---------|--------|
| French or Common | .45 | \$1.25  | \$4.00 |
| Thick Leaf       | .75 | 2.50    | 9.00   |

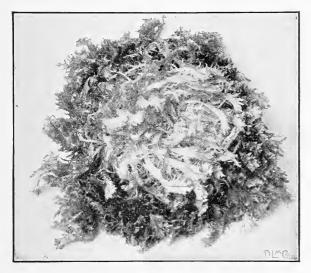
The Dandelion is much used for spring salads and resembles Endive. Sow the seed in May or June in drills half an inch deep and 12 inches apart. The plants will be ready for use the following spring.



DANDELION.

#### ENDIVE OR CHICKORY

| All 5 Cents Pkt.  | Per oz. | 1/4 lb. | 1b.  |
|---|---------|---------|------|
| German, Endevien; French, Chicoree; Spanish, Endivia.                   |         |         |      |
| Green Curled Winter. Very hardy; leaves dark green, tender and crisp    |         | .60     | 2.00 |
| Broad Leaved Batavia. (Escarolle), chiefly used in soups and stews; re- |         |         |      |
| quires to be tied up for blanching                                      | .25     | .60     | 2.00 |
| Early White Curled. (Self-blanching), the best variety; grows to large  |         |         |      |
| size; very large and tender   |         | .60     | 2.00 |
| Full Golden Heart (Escarolle) for Fall Planting.                        | .35     | 1.00    | 3.50 |



Witloff or French

Endive. 1 oz., 20c; 1/4 lb., 60c; 1 lb. \$2

Endive is one of the best salads for fall and winter use. Sow for an early supply about the middle of April. As it is used mostly in the fall months, the main sowings are made in June and July, from which plantations are formed at one foot apart each way in August and September. It requires no special soil or manure, and after planting, is kept clear of weeds until the plant has attained its full size, when the process of blanching begins. This is affected by covering up the plants as they grow, with slats or boards, which serves the purpose of excluding the air and light.

ENDIVE.

#### EGG PLANT

All 10 Cents Pkt.

German, Eier Pflanzo; French, Aubergine; Spanish, Bereinfiena.

1 oz. ½ lb.

New York Improved. Superior market variety of

| large size and fine v | ariety                 | .65 | 1.75 |
|-----------------------|------------------------|-----|------|
|                       | Earlier than New York. |     |      |
| Improved and as larg  | ge; purplish black     | .65 | 1.75 |

The Egg Plant is a tender vegetable, and must not be planted out until the weather is warm and settled. Sow early in spring in hot-beds, or if they are not convenient, sufficient plants may be raised for a small garden by sowing a few seeds in common flower pots or in boxes in the house. Plant our early in June from two to three feet apart.



NEW YORK EGG PLANT.

#### KALE

Pkt. 5 Cents, except where noted.

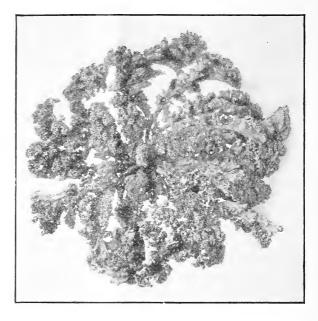
German, Blatter-Kohl; French, Chou
Vert; Spanish, Breton.

Oz. 1/4 lb. lb.

.35 1.00

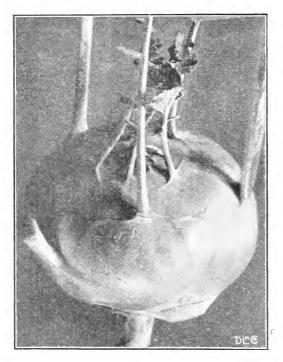
Dwarf Green Curled Scotch.
Beautifully fringed dwarf
growing kind, with bright
green leaves, 10c pkt... .20 .50 1.50

Kale may be grown in almost any soil. but the richer it is the more abundant the product. Sow early in the spring, in prepared beds, covering the seeds thinly and evenly; transplant in June



KALE

and treat in the same manner as for cabbage. Of all the cabbage tribe this is the most tender and delicate and would be much more extensively grown than it is, if its excellent qualities were generally known. The varieties are all extremely hardy, and are best when touched by frost.



KOHL-RABI

#### KOHL-RABI

Pkt. 10 Cents.

German, Kohl-Rabi; French, Chou Rave; Spanish, Colinabo.

Early Purple Vienna. Differing from the above in color, which is of a blush purple \_\_\_\_\_\_\_.25 .75 2.50

Kohl-Rabi or Turnip stemmed cabbage, is a vegetable that is not so much cultivated as it deserves to be. The stem above the ground swells into a bulb, somewhat resembling a turnip: this again is covered with leaves. The edible part is the bulb, which is dressed and served like turnip, is very delicate and tender when young. It is very hardy, withstands severe drought, and is a good keeper. Cultivate the same as cabbage, but in hoeing be careful not to throw dirt into the heart of the plant, or the bulb cannot form.

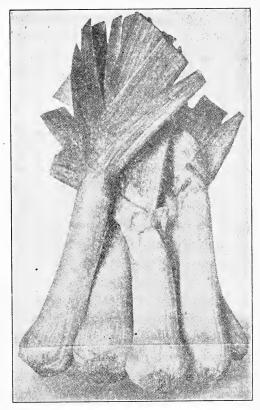
#### LEEK

Pkt. 5 Cents.

German, Lauch; French, Poireau; Spanish, Puerro.

| Large | American              | Flag.    | oz. | ¼ lb. | 1b.  |
|-------|-----------------------|----------|-----|-------|------|
|       | kind mostly<br>market |          | .25 | .75   | 2.50 |
| Giant | Musselburg            |          | 30  | 1.00  | 3.00 |
| Large | Rouen. Ve             | ry large |     |       |      |
| and   | fine                  |          | .25 | .75   | 2.50 |

The Leek is very hardy and easily cultivated; it succeeds best in a light, but well enriched soil. Sow as early in the spring as practical, in drills one inch deep and one foot apart. When six or eight inches high they may be transplanted in rows ten inches apart each way, as deep as possible; that the neck, being covered, may be blanched. If fine leeks are desired, the ground can hardly be made too rich.



LEEK.

#### LETTUCE

Pkt. 5 Cents.

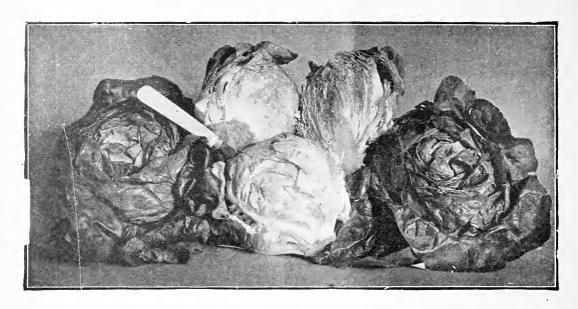
German, Laitick; French, Laitue; Spanish, Lechuga.

For early crop, the seed may be sown in the open ground in September, and transplanted to cold-frames as soon as large enough to handle. In dry, sheltered spots, by covering up with leaves late in the season. Lettuce plants may be saved over Winter without glass covering. The plants for setting out in Spring are also sown in coldframes in February, and in hotbeds in March, and by careful covering up at night make plants to set out in April.

#### ROMAINE OR COS VARIETIES

| Bath Cos.  | Pale green tinged with brown. Early           | <br>.75 | 2.00 |
|------------|---|---------|------|
| Trianon Co | os. The best of the Cos variety               | <br>.75 | 2.00 |
| White Pari | is Cos (Romaine). Sow early; tie up to blanch | <br>.75 | 2.00 |

Lettuce is the most popular of all salads. Boiled, is quite equal to Spinach; and it is also sometimes used in soups. It is easy of cultivation, but likes a good rich soil. For early use, sow Simpson and Tennis Ball under glass in February and March and transplant as soon as the ground can be worked. Later sowings may be made in the open ground for successions as long as the weather permits; thin out well or the plants will be weak, and set in rows two feet apart and eight inches between the plants. The best early plants are obtained by sowing in the open ground in September, and transplanting to cold frames the latter part of October, being wintered over in the same manner as early Cabbage. Lettuce requires good ground and abundant moisture.



### MAY KING LETTUCE

#### LETTUCE—Continued

German, Laitick; French. Laitue; Spanish, Lechuga.

|   | Per oz.     | ¼-lb.  | 1b.    |
|---|-------------|--------|--------|
| Special Big Boston W. S. (See Specialties)  | .60         | 2.00   | 6.00   |
| New York or Wonderful—Round Solid Head. Heat resisting. Grows larger than Iceberg and matures 10 days earlier   |             | \$1.00 | \$3.00 |
| May King Lettuce. Very early, sure header, solid, good flavor   | .20         | .50    | 1.75   |
| Big Boston. Similar to Boston Market, double this size. Selected  | .25         | .65    | 2.00   |
| Early Curled Simpson. Very early and an excellent sort for forcing; is largely grown by the market gardeners  | .20         | .50    | 1.75   |
| Salamander Head. Fine compact head, resists heat  | .20         | .50    | 1.75   |
| Black-Seeded Butter. Fine market strain   | <b>.2</b> 0 | .50    | 1.75   |
| Large White Cabbage. Excellent for summer; heads of good size   | .20         | .50    | 1.75   |
| Black Seeded Simpson. Stands the summer well  | .20         | .50    | 1.75   |
| Shotwell's Brown Head. Large and handsome; heads hardy; standing summer heat without injury   | .20         | .50    | 1.75   |
| Boston Market. Large solid heads, very fine for forcing, and of fine flavor.  | .20         | .50    | 1.75   |
| Iceberg Favorite Summer Lettuce. Heat resisting. Very crisp, strong center ribs which bend toward center of plant, keeping it thoroughly blanched   | .25         | .65    | 2.50   |
| Unrivaled. An improvement on the White-seeded Big Boston, forming very solid, large, pale green heads without the reddish brown tinge, and of excellent quality. Forms a head in six weeks; at least ten days earlier than the regular Big Boston. May be sown all through the year and stands heat remarkably well. Is crisp, tender, and solid  | f<br>:<br>l | .90    | 3.00   |
| TOTAL | 0           | 0      | 9.00   |

#### MELON, MUSK

Package 5 Cents

| I donage o Comp  |         |       |      |
|--|---------|-------|------|
| German, Melone; French, Melon; Spanish, Melon Muscatel.                    |         |       |      |
|  | Per oz. | ¼-1b. | 1b.  |
| Hearts of Gold. A selection from Hoo Doo, this melon runs very uniform     |         |       |      |
| in size. It is a splendid shipping variety and is increasing in use.       |         |       |      |
| While originally it was identical with Hoo Doo                             | .20     | .60   | 1.75 |
| Tip Top. This kind cannot be excelled for its eating qualities. The flesh  | 20      | .00   | 1.10 |
| is a bright salmon color, remarkably thick, sweet and spicy. It varies     |         |       |      |
| from round to slightly oblong and with a green skin turning to a           |         |       |      |
| lemon color as it approaches maturity                                      | 90      | 00    | 1 77 |
| Honey Dew. Large, round, delicious, rich green flesh                       |         | .60   | 1.75 |
| Poul Pose Handson and Transfer from green fiesh                            | .20     | .60   | 1.75 |
| Paul Rose. Handsome, oval, orange flesh, sweet                             | .15     | .40   | 1.25 |
| Long Island Beauty. Similar to Hackensack; very early                      | .15     | .40   | 1.25 |
| Miller's Cream or Osage. Flesh and salmon color and very thick             | .15     | .45   | 1.50 |
| Golden Netted Gem. Early, round, small, fine flavor                        | .15     | .40   | 1.25 |
| Hackensack. Variety of Green Citron, well known among the New York         |         |       |      |
| market gardeners, grows to a very large size, productive, exquisite flavor | .15     | .40   | 1.25 |
| Long Yellow Cantaloupe.  |         |       |      |
| Yellow flesh, suitable   |         |       |      |
| for the market   | .15     | .40   | 1.25 |
| Rocky Ford. Very sweet;  |         |       |      |
| spicy flavored, small  |         |       |      |
| and oblong, most popu-   |         |       |      |
| lar sort   | .15     | .40   | 1.25 |
| Montreal Market. A very  | .10     | .10   | 1.20 |
| large green "Nutmeg"   |         |       |      |
| type, almost round,  |         |       |      |
|  |         |       |      |
| heavily netted; thick,   |         |       |      |
| luscious flesh; late and   |         |       |      |
| especially adapted to  |         |       |      |
| cooler climates  | .15     | .45   | 1.50 |

Melons thrive best in a moderately enriched live soil; the hills should be six feet apart each way. Previous to planting incorporate well with the soil in each hill a couple of shovelfuls of thoroughly rotted manure; plant twelve or fifteen seeds in each hill in May, and when well up, thin out three or four of the most promising. Pinch off the leading shoots as the growth becomes too luxuriant, and if the fruit sets too numerous thin out when young, which will increase the size of those remaining, and cause them to ripen quicker.

### MELON, WATER

Package 5 Cents

German, Wassermelone; French, Melon d'Eau; Spanish, Zaudia.

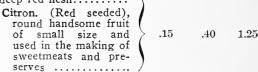
| HONEY DEW MELON.  |
|---|
| Tom Watson. Long and 8 to 10-in. diameter. Thin rind, crisp flesh, fine   |
| flavor  |
| Pride of Georgia. Dark green, oval in shape; crisp and sweet; very large. |
| Mountain Sweet. One of the very best for culture; color dark green; and   |
| rind thin; flesh scarlet; solid, very sweet and delicious                 |
| Black Spanish. Shape round, rather small; skin dark green, flesh red,     |
| sweet, rich   |
| Phinney's Early. Flesh deep red, of a very superior quality; a valuable   |
| early market variety  |
| Ice Cream. (White seeded), fruit of medium size, nearly round; skin pale  |
| green: rind thin; flesh scarlet, solid crisp, excellent                   |
| Kleckley's Sweets. Vines vigorous and productive; fruits are medium to    |
| large, oblong, tapering slightly toward the stem end; dark green. The     |
| flesh is very bright, rich red and exceedingly sweet, crisp, and tender.  |
| Combines earliness, size and quality                                      |
| Cole's Early. Early variety suitable for home market, but on account of   |
| its thin rind is not a good shipping melon. Medium size, skin dark        |
| green with light stripes; flesh, rich, dark red; luscious and sweet.      |
|   |

Per oz. ¼ lb. lb.

.15 .40 1.25

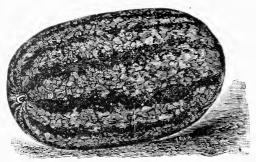
#### MELON, WATER-Continued.

Mammoth Iron Clad. Long and large; thin skin, deep red flesh.....



Per oz. 1/4-1b.

1b.



IRON CLAD

Plant in hills directed for Muskmelons, giving them more room, as their vines extend much farther If they are wanted of a large size, three or four melons to each plant will be sufficient, and when only one is allowed to grow from each plant they will grow to an immense size.

#### MUSHROOMS



MUSHROOMS.

Prepare the mixture of loam and manure, making the bed in layers and pounding down each with the back of a spade. Leave this to heat through for a few days, and as soon as the heat subsides to 90 degrees, make holes in the bed about a foot apart each way into which put pieces of spawn two or three inches in diameter; fill up the holes with the compact and at the expiration of a week or ten days the spawn will have thoroughly diffused itself through the bed. Now spread a layer of fresh soil

over the heap to the depth of two inches, firm it down moderately and cover with three or four inches of hay or straw. Examine the bed often to see that it does not get dry. When water is given it should be at a temperature of about 100 degrees. One brick to each 10 square feet.

#### MUSTARD

5 Cents Pkt.

German, Senf; French, Moutarde; Spanish, Mostaga.

 White London.
 Best for salads
 Per oz. ¼-lb.
 1b.

 \$0.75
 \$0.25
 \$0.75

Mustard in the green state is a refreshing salad, mixed with Cress, Lettuce, or other salad plants. It is necessary to make frequent sowing of it, as it should be cut and used in a very young state, even before the first rough leaf appears. The seed should be sown thickly in light soil the surface of which should be made very smooth. The seed should be pressed into the soil with the back of a clean spade.

#### BASKETS

Strawberry Baskets, Pansy Baskets, 16 Qt. Peach Baskets, 1 to 3 Bushel Baskets.

#### WATERING POTS

| Regular                                      | Green Japaned        | Florist (Lg. Spout) |
|--|----------------------|---------------------|
| 4 qt. Capacity\$ .69<br>6 qt. Capacity\$ .75 | 1 qt. Capacity\$ .40 | 8 qt. Oval\$5.48    |
| 8 qt. Capacity85                             | 2 qt. Capacity       | 10 qt. Oval 5.98    |
| 10 qt. Capacity                              | 4 qt. Capacity       | 12 qt. Oval 6.48    |
| 16 qt. Capacity 1.48                         | 1 qt 1.25            | 8 qt. Round 4.98    |

FLOWER POTS, WINDOW BOXES, HANGING BASKETS, ETC.

#### ONION

Package 10 Cents German, Zweibel; French, Oignon; Spanish, Cebolia. Per oz. 1/4 lb. 1b. Early Red Flat. About ten days earlier than the Large Red, and not quite so large..... .351.00 3.00 arge Red Wethersfield. The staple variety of the Eastern onion growers; of large size, deep .852.75 in color, a good keeper..... .30Southport Red Globe. Similar to the large Red in flavor and color, but quite distinct in form, being nearly globular ..... .30 .852.75Yellow Globe Danvers. An excel-lent variety, mild and very productive; ripens early and a good keeper ..... .30 .85 2.75 White Portugal or Silver Skin. A handsome onion of mild flavor; extensively grown for pickling ... .35 1.00 3.50 Southport White Globe. nearly ovoid symmetrical, keeps well, is an excellent variety..... 1.00 3.50 Southport Yellow Globe. As above Yellow Globe Prize Taker, 90 days. except color ..... .25 .752.50 White Queen. The earliest variety, very mild, pure white skin and flesh Does not grow to a large size, usually about 1½ inches in diameter, and slightly flattened shape - $.45 ext{ } 1.25$ 4.00 zetaker. Grows uniform in shape; is of immense, size, measuring from 12 to 16 inches in circumference, while under special cultivation specimen bulbs have been raised to weigh from 2 to 3 pounds each; its pure white flesh is fine-grained, mild and delicate in flavor............. .85 2.75

The onion thrives best in a rather strong, deep, rich loamy soil, and unlike most vegetables succeeds well when cultivated on the same ground for successive years. The ground should be deeply trenched and manured the previous autumn, and laid up in ridges during the winter to soften. As early in the spring as the ground is in working order, commence operations by leveling the ground with a rake, and tread firmly; sow thinly in drills about a quarter of an inch deep and one foot apart; cover with fine soil and press down with the back of a spade or a light roller. When the young plants are strong enough, thin gradually so that they stand three or four inches apart.

#### ONION SETS

| White Onion Sets  | ) Price     | Potato Onions  | Price       |
|-------------------|-------------|----------------|-------------|
| Yellow Onion Sets |             | Shallote       | on          |
| Red Onion Sets    | Application | Red Top Onions | Application |

#### OKRA OR GUMBO

Package 5 Cents German, Essbarer Safran; French, Gomo; Spanish, Quibombo.



The pods in a young state are used in soups, sauces and stews, and are very wholesome and nutritious. It is the easiest culture and grows freely, bearing abundantly when grown in ordinary garden soil. It is sown at the usual time of all tender vegetables in drills two inches deep, setting the plants from two to three feet apart.

#### **PARSNIPS**

Package 5 Cents

German, Pastinake; French, Panais; Spanish, Chirivia

Per oz. ¼ lb. lb.

Long Smooth or Hollow Crown.

They succeed best in a deep rich soil that has been well manured the previous season, as manure freshly applied tends to the production of forked and ill-shaped roots. Sow the seed early in spring in drills eighteen inches apart in the garden, and three feet apart in the field, thin the plants to six inches in the drill.

#### PARSLEY

Package 5 Cents

LONG GREEN OKRA
German, Petersilie; French, Persil; Spanish, Perjil.

|  | Per oz | . ¼ li | o. lb. |
|--|--------|--------|--------|
| Extra Double Curled. A fine dwarf variety excellent for garnishing | \$0.15 | \$0.40 | \$1.25 |
| Plain Leaves. Hardier than the curled variety                      | .15    | .40    | 1.25   |
| Hamburg, or Rooted. Edible roots                                   | .15    | .40    | 1.25   |
|  |        |        |        |

Should be sown very early in the spring in beds or in lines, and the seeds which are somewhat slow to vegetate should be previously soaked 24 hours in warm water. The soil should be kept free from weeds, which should be extracted by the hand, so as to avoid disturbance of the seed when about to germinate. As soon as the plants are large enough they should be thinned out so as to stand five or six inches apart.

#### PEAS

| Package 10 Cents  |       |       |        |
|---|-------|-------|--------|
| German, Erbsen; French, Pois; Spanish Guisantes.<br>Extra Early Varieties   | 1 lb. | 2 lb. | 10 lb. |
| *World's Record. Among early main-crop Peas of medium height, Gradus, or Prosperity, takes first place; happily named, indeed, on account of its high yield and superb flavor. In World's Record these points are more than maintained; the yield is as high and the quality, if anything, is enhanced The great point in favor of the new sort is its earliness, the period from seed to maturity being less by a week than the standard |       |       |        |
| Gradus  | .35   | .65   | 2.75   |
| Laxtonian. Dwarf early wrinkled. Very prolific, large pods, height 11/2 ft  | .40   | .75   | 3.25   |
| Gradus or Prosperity. Earliest wrinkled Pea grown. Can be sown early as the round sorts. Large peas and pods, splendid flavor. Requires no sticks, reaching only 36 inches in ordinary good soil. Height, 3 feet  | .40   | .75   | 2.75   |
| Thomas Laxton. A cross between Gradus and one of the extra early sorts Ripens within a day or two of the earliest round varieties; very productive. The pods are large and contain 7 or 8 large, wrinkled Peas of the   | .10   | .10   | 2.10   |
| finest flavor   | .45   | .85   | 2.75   |

#### PEAS-Continued.



|   |  | 1 lb.  | 2 lb.  | 10 lb         |
|---|--|--------|--------|---------------|
|   | Nott's Excelsior. Extra dwarf<br>wrinkled, pods larger than<br>American Wonder, 1 foot   | \$0.30 | \$0.55 | <b>\$2.50</b> |
|   | Alaska. Earliest of all  | .35    | .65    | 2.50          |
|   | First and Best. One of the best extra early Peas. An improved strain of the Extra Early Market, height 2½ feet   | .35    | .65    | 2.50          |
|   | Little Gem. A dwarf green wrinkled Market, very prolific, of superior flavor, and a first early, 1½ feet   | .35    | .65    | 2.50          |
|   | SECOND EARLY VA  |        |        | 2.50          |
|   |  |        |        |               |
|   | Everbearing. Good size pea, long pods, height 2½ feet  | .40    | .75    | 2.75          |
|   | McLean's Advancer Early green wrinkled varieties, delicious flavor, height 2½ feet   | .35    | .65    | 2.50          |
|   | Pride of the Market. Very large pods, green peas, sow thin, height 2 feet  | .30    | .50    | 2.00          |
|   | Dwarf Telephone. Same quality<br>and productiveness as Tele-<br>phone excepting the vines<br>grow 2 feet high, pods are<br>large and filled with immense<br>peas of excellent flavor and |        |        |               |
|   | sweet  | .40    | .75    | 2.75          |
| GEN   | IERAL CROP.  |        |        |               |
| Champion of England. A popular wrinkle fuse bearer. Peas are very large, ter        | d variety of delicious flavor, pro-<br>nder, height 5 feet   | .35    | .65    | 2.50          |
| Telephone. This is the best pea for general use. Immediately productive and of fine |  |        |        |               |
| averaging 18 to 20 large pods per stalk,  | -  | .40    | .75    | 2.75          |

.40

.75

2.75

Peas come earlier to maturity in light soil. For general crop a deep rich loam, or strong loam inclining to clay is best. For early crops decomposed leaves or leaf mould should be used, or if the soil is very poor, strong manure may be employed For general crop a good dressing should be applied, and for the dwarf growing kinds the soil can hardly be too rich. When grown as a market crop, peas are not staked, but sown in single rows, two or three inches deep, two or three feet apart according to the variety. When grown in small quantities for private use

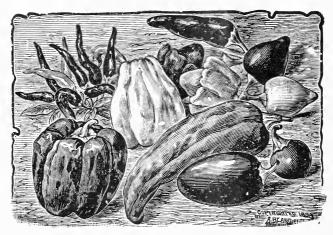
Dwarf, Sugar. Edible pods.....

#### PEAS-Continued.

they are sown in double rows six or eight inches apart, and the rows three feet apart, the tall varieties staked up by brush. For an early crop, sow as soon as the ground can be worked, and make repeated sowings every two weeks for succession. A quart is sufficient for a row of about eighty feet.

#### PEPPER

Package 10 Cents German, Pfeffer; French. Piment; Spanish, Pimento.



PEPPERS.

#### H-Hot-S-Sweet

|   | Per oz | ⅓ lb.  |
|---|--------|--------|
| Ruby King. S. Very large; bright red  | \$0.50 | \$1.50 |
| Large Bell or Bull Nose. H. An early variety of mild flavor                         | .60    | 1.75   |
| Sweet Mountain or Mammoth. S. Of large size, best for mangoes                       |        | 1.50   |
| Chinese Giant. S. Double the size of Ruby King. This is the largest and finest mild | l      |        |
| Red Pepper. Flesh is thick and unusually mild. Productive bearer                    | 75     | 2.50   |
| Long Red Cayenne. H. Used for Pepper sauces; very pungent                           | .50    | 1.50   |
| Chili. H. Very piquant and prolific, fruit conical, bright scarlet                  | .60    | 1.75   |
| Hot Mango Pepper. H. Very Hot, best for Pepper Sauce and Pickling                   | 50     | 1.75   |
| Neapolitan. S. Early  | 50     | 1.50   |

The Pepper or Capsicum is valuable for its seasoning qualities, as well as for pickling. Sow early in heat and transplant when the weather is warm and settled, or sow in warm situation in the garden about the middle of May. Plants should be set a foot and a half apart.

#### POTATOES

German, Kartoffel; French. Pomme de Terre; Spanish, Petata.

| Houlton Rose. The standard variety. Early                          | Prices on    |
|--|--------------|
| Houlton Green Mountain. Late variety, good keeper, white and mealy |              |
| Houlton Irish Cobbler. Very early, round white; good winter keeper | application. |

#### NOTICE

On and after September 1st we will be at our new location, at 89 Van Houten Street.

(JUST AROUND THE CORNER)

### SEMESAN, the NEW Du Pont Mercuric Disinfectant

Prevents and Controls Fungous Diseases, Quickens Seed Germination, Invigorates Seedling Growth, Produces Sturdier Plants, Increases Crop Vield.

Semesan. Quickens germination and increases the percentage of germination in seeds; produces stronger and more vigorous plants that will produce better crops; arrests or destroys most of the fungus and bacterial diseases carried on the surface of seeds and plants as well as some that infest the soil. Use it to destroy smut in grains, angular leaf spot in cotton, wild fire in tobacco, potato scab and black rot. blights, anthranose and black leg in many garden vegetables. 2 to 3 ounces will treat a bushel of grain; 1 ounce treats 15 pounds of tobacco and vegetable seeds.

2 Oz. Pkge. 60c; 8 Oz. Pkge. \$1.60; 1 Lb. Pkge. \$2.75; 5 Lb. Pkge, \$13.00. Cannot Be Mailed



CHEESE PUMPKIN.

#### Lime, Hydrated

Finely Pulverized

The value of lime as a soil improver is so well known that little need be said about it here. Although it possesses little fertilizing value in itself, it is indispensable for correcting acid soils, improving the mechanical condition of the soil, for grass, farm crops. Acting very quickly.

50 Lbs. 90c; Ton \$20.00

#### PUMPKIN

Package 5 Cents

German, Kuerbis; French, Courge; Spanish, Calabaz a Tetanera.

|   | r oz. | ¼-lb.  | 1b.    |
|---|-------|--------|--------|
| Calhoun. Flesh wonderfully thick, fine grained\$                                | 0.15  | \$0.45 | \$1.50 |
| Large Cheese. The best variety, hard and productive                             | .15   | .40    | 1.25   |
| Connecticut Field. Very productive, largely grown for teeding stock             | .15   | .40    | 1.25   |
| Mammoth Tours. Grows to an immense size   | .15   | .45    | 1.50   |
| Early Sugar. Fruits medium size, of excellent keeping quality. Flesh very sweet | .15   | .35    | 1.25   |

These are usually in fields of Corn or Potatoes, but may be profitably raised in fields by themselves. Sow in May; in hills eight feet apart.

#### RHUBARB

Package 5 Cents

German, Rabarber; French, Rhubarbe; Spanish, Ruibarbo.

Per oz. 1/4-lb

We would like to have you inspect our large clumps of Rhubarb which we receive daily fr om our local grower. Spec. price 15c per clump.

Victoria. Very large, later than Linnaeus......

Sow early in spring, in drills a foot apart, thinning out to about the same distance apart in the rows when a few inches high. In fall or following Spring, transplant into deep, rich soil, about three feet apart each way.

#### RADISH

#### 5 Cents Package

| o come i donne  |                                |  |                                  |
|---|--------------------------------|--|----------------------------------|
| German, Retting; French, Radis; Spanish, Robanitos.   |                                |  |                                  |
| Special price to Market Gardeners in quantitylots. Get our Market Gardene   | rs P                           | rice Li                                  | st                               |
|   |                                | ¼-lb.                                    | 1Ъ.                              |
| Early Scarlet Globe. The standard market radish. Our strain is unsurpassed for earliness; rich color and uniform shape  | .15                            | .40                                      | 1.25                             |
| Early Scarlet Turnip. The standard variety, of quick growth, mild and crisp when young  | ).15                           | \$0.40                                   | \$1.25                           |
| Early Scarlet Turnip. (Forcing) variety, maturing in three weeks  | .15                            | .40                                      | 1.25                             |
| Early Scarlet Turnip, White tipped. A beautiful new early kind, round in shape; color scarlet, tipped with white, a favorite for market gardeners.  | .15                            | .40                                      | 1.25                             |
| Olive Shape Deep Scarlet  | .15                            | .40                                      | 1.25                             |
| French Breakfast. Of quick growth, very mild and tender, of oval form; color scarlet, tipped with white   | .15                            | .40                                      | 1.25                             |
| Long Scarlet. One of the leading market kinds   | .15                            | .40                                      | 1.25                             |
| Rose China Winter. Flesh firm and piquant; excellent for winter use   | .15                            | .40                                      | 1.25                             |
| White Summer Turnip. A summer variety of mild flavor  | .15                            | .45                                      | 1.25                             |
| Black Spanish Winter. Long, one of the hardiest and best for winter use   | 15.                            | .40                                      | 1.25                             |
| Half Long Black Spanish   | .15                            | .40                                      | 1.25                             |
| Black Spanish. Round  | .15                            | .40                                      | 1.25                             |
| White Strasburg. Very large German sort   | .15                            | .35                                      | 1.00                             |
| White Vienna or Lady Finger. Crisp and tender in summer   | .15                            | .35                                      | 1.00                             |
| Icicle. Long, pure white, suitable for forcing  | .15                            | .40                                      | 1.25                             |
| Sparkler. Standard variety, with round roots, top half of which are deep scarlet and lower half pure white. Solid and crisp, very attractive  |                                | .40                                      | 1.25                             |
| There are two classes of Radishes, those for Spring and Summer use, whi arrive quickly at maturity, and with proper care can be kept all winter. The should be used while young and tender; if allowed to grow too long they be stringy; they thrive best in high rich soil. Foor a successful supply, sow from factor until September, at intervals of two or three weeks. For an early supsown on a mild hotbed in February. The winter varieties may be sown from the July to the middle of September. | sum<br>ecome<br>om tl<br>ply t | mer rac<br>e tough<br>he mide<br>they ma | dishes<br>and<br>dle of<br>ay be |
| RAPE  |                                |  |                                  |
| Italia Broccoli Rape  |                                |  | 4.00                             |
| SORREL  |                                |  |                                  |
| 10 Cents Package  |                                |  |                                  |
| /sed for Salad—Has an acid flavor—or it may be cooked same as spinach Large French  |                                | oz.<br>.25                               | ¼-lb.<br>.75                     |
| SPINACH   |                                |  |                                  |
| 5 Cents Package   |                                |  |                                  |
| German, Spinat; French, Epinard; Spanish, Espinaca  |                                |  |                                  |
| Special price on lots of 5, 10 and 25 lbs.  | _                              | 7/ 11                                    | 1 0                              |
| Long Standing, Round Leaved   | Oz.<br>\$0.15                  | ¼-lb.<br>\$0.20                          | 1-1b.<br>\$0.40                  |
| Large Viroflay. A new variety, with leaves much larger and thicker than the old variety   | .15                            | .20                                      | .40                              |
|   |                                |  |                                  |

| SPINACH   | H—Continued                |        | */ 11     | **       |  |    |
|---|----------------------------|--------|-----------|----------|--|----|
| Imporator Our Imporator Spinach   |                            | roz.   | ¼-1b.     | 1b.      | V M                                      |    |
| Imperator. Our Imperator Spinach ing without going to seed type                                   |                            |        |           |          |  |    |
| leaved, growing close to the gro  |                            |        |           |          |  |    |
| growing than Savoy but very   |                            |        |           |          |  |    |
| very heavily crumpled leaf and s  |                            |        |           |          | in a                                     |    |
| long period without going to see  |                            | .10    | .25       | .50      |  |    |
| Bloomsdale Savoy Leaved. A larg   |                            |        |           | ***      | $r_{i} = 1$                              |    |
| ed variety, the market gardene  |                            | .10    | .20       | .40      | 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -  |    |
| Virginia Savoy Yellows or Mosaic D  |                            |        |           |          |  | A  |
| variety originated by the Virg  |                            |        |           |          | H-17                                     |    |
| ment Station, a cross between I   |                            |        |           |          |  |    |
| Savoy and Manchurian. This is   | s a cool weather var-      |        |           |          |  |    |
| iety, for winter in the South an  | nd fall in the North.      |        |           |          | 1.00                                     |    |
| The leaves have markedly the S  |                            | .15    | .35       | .75      |  |    |
| New Zealand. Produces leaves i  |                            |        |           |          |  |    |
| throughout the summer, should   |                            |        |           |          |  |    |
| and transplanted three feet ap  | part each way into         |        | 0=        |          |  |    |
| light rich soil   | 0 4 4 T71 -                | .10    | .25       | .75      |  |    |
| King of Denmark Spinach. Large  |                            |        |           |          |  |    |
| Good keeper. Will stand 2 to 3  |                            | 10     | 90        | =0       |  |    |
| the very best long standing va  |                            | .10    | .20       | .50      |  | Š. |
| New Spinach (Princess Juliana). The least "Long Season" Spinach. The least "Long Season" Spinach. |                            |        |           |          | 46.5                                     |    |
| very dark green, well crumpled  |                            |        |           |          |  |    |
| plants of Spinach to bolt to seed   |                            |        |           |          |  |    |
| (Spinach is generally dioecious,  |                            |        |           |          |  |    |
| and female plants.) This first h  |                            |        |           |          |  | 1  |
| eliminated in this new race by  |                            |        |           |          | A 15 15 15 15 15 15 15 15 15 15 15 15 15 |    |
| hermaphrodite plants, these pl  |                            |        |           |          |  |    |
| later than male plants  |                            | .15    | .35       | .75      |  |    |
| Sow in fall for spring use, in dr   | ills a foot apart, thinn   | ing c  | out the p | olants   | 1  |    |
| to three inches apart in the rows.  |                            |        |           |          |  |    |
| require protection except in very exp   |                            |        |           |          |  |    |
| or leaves is useful. For summer use   |                            | ble ii | n spring  | , and    |  |    |
| at frequent intervals, during the seaso   |                            | T COM  | ED DI     | 8 % 7FE3 |  |    |
|   | SALSIFY, OR O              |        |           | ANT      |  |    |
| 5   | Package I<br>German, Bocks |        |           | .lo      |  |    |
|   | Salsifis; Spar             |        |           | :11,     | 11                                       |    |
| 92  | Mammoth Sandwic            |        | Baisill.  |          | / - 31                                   |    |
|   | Island\$                   |        | \$0.85    | \$2.75   |  |    |
|   | · ·                        |        |           |          | uires the same cultiva                   | -  |

This very nutritious vegetable requires the same cultivation as Carrots or Parsnips. It is quite hardy and the roots may remain in the ground all winter; a quantity can be taken up and packed in earth or sand, and stored away for use when needed. It makes a fine soup, like the oyster. It is also half-boiled, grated fine, made into small balls, dipped into butter, and fried.

SOUASH—Package 5 Cents

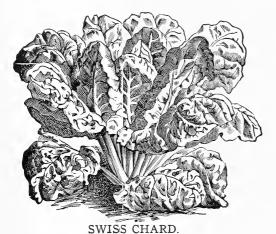
| (Mac 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | SQUASH—Package 5 Cent  | $\mathbf{s}$ |        |        |
|---|--|--------------|--------|--------|
|   | Mammoth Summer Crookneck. Twice size of Summer Crookneck  Early Golden Bush Scalloped. True bush | \$0.20       | \$0.50 | \$1.50 |
|   | growth producing fruit ready for use early in the summer   | .15          | .45    | 1.50   |
|   | Early White Bush Scalloped. A white variety of the above   | .15          | .45    | 1.50   |
|   | and of good quality  | .20          | .45    | 1.40   |
|   | dium early variety, an excellent keep-<br>er and of superior quality                             | .15          | .45    | 1.50   |
| Managed Chili Commercial Inches           | Squash, fine grained, dry, keeps well and is of excellent flavor                                 | .20          | .50    | 1.50   |
| Excellent for stock                       | size, often weighing two hundred pounds.   | .25          | .50    | 1.75   |
| soft and rich flavor                      | lish sort, skin greenish yellow, flesh white,<br>20 inches long with diameter of 3 or 4 in.      | .20          | .50    | 1.75   |
| Green or Marbled Yellow                   | 20 menes long with diameter of 5 or 4 m.   | .25          | .50    | 1.75   |
|   |  |              |        |        |

#### SQUASH-Continued.

Squashes are divided into two classes, Summer and Winter. The Summer varieties come into use about midsummer, and are eaten when the rind and and flesh are young and tender. The Winter varieties are left on the vines until they are thoroughly ripe, gathered in the Fall, and stored away for Winter use. If well ripened and kept in a good cellar, they can be preserved until May. Prepare hill for the seeds by incorporating two or three shovelfuls of well rotted manure with the soil for each hill. For the bush varieties, from three to four feet each way, and for the running sorts from six to eight feet. Eight or ten seeds should be sown to each hill, thinning out after they have attained their rough leaves, leaving three or four of the strongest plants.

#### SWISS CHARD OR SILVER BEET

5 Cents Package



Silver Leaf. This is a Beet producing leaves only of a quality superior to those of the ordinary Beet, and excellent greens. Cultivate about the same as spinach, by sowing in early spring in drills about a foot apart. Oz., 15c; 1/4 lb. 35c; 1lb. \$1.25.

Giant Lucullus. Large, crinkled leaves; tender and of fine flavor; dark green; pure white ribs. Oz., 15c; ¼ 1b., 35c; 1 1b., \$1.25.

#### **TOBACCO**

Package 10 Cents

Connecticut Seed Leaf. This variety is best adapted to the climate of the Northern and Middle States. Oz., 50c; ¼ 1b., \$1.75.

Havana. Imported Seed, Vuelto de Abbajo. Per oz. 75c; ¼-1b. \$2.75.

#### TOMATO

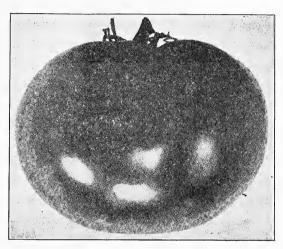
10 Cents Package

German, Liebesapfel; French, Tomate; Spanish Tomata.

|  | Per oz. | <b>¼-</b> lb. |
|--|---------|---------------|
| I. X. L  | \$0.40  | \$1.25        |
| John Baer. Earliest tomato grown   | .40     | 1.25          |
| June Pink. A very early market sort, smooth, medium size, bright pink            | .35     | 1.25          |
| Earliana, Extra Early. Bright red, smooth. It is claimed to be one of the earl-  | .00     | 1.20          |
| iest introduced, very productive   | .35     | 1.25          |
| Favorite, Large, smooth, productive, very solid and of fine flavor. A good       | .00     | 1.20          |
| shipper  | .35     | 1.00          |
| Chalks Early Jewel. Extra early, large, smooth                                   | .40     | 1.25          |
| Trucker's Favorite. Large, smooth and very regular in form, purplish red, solid  | .35     | 1.25          |
| Ponderosa. Very large and solid  | .50     | 1.75          |
| New Stone. Large and smooth  | .35     | 1.00          |
| Livingston's Perfection. Very early, round, smooth, tough skin, brilliant; solid | .00     | 2.00          |
| and rich flavor; ripening thoroughly. A favorite market variety                  | .35     | 1.00          |
| Livingston's Beauty. Large dark crimson, thick skin                              | .35     | 1.00          |
| Dwarf Champion. Resembles Acme, early  | .40     | 1.25          |
| Acme. A beautiful variety. Fruit of medium size, form perfect and very smooth.   | .10     | 1.20          |
| Ripens all over and through at the same time. This variety seems to pos-         |         |               |
| sess all the good qualities that can be desired in a tomato                      | .40     | 1.25          |
| Matchless. Extra large, smooth and handsome; bright red; very solid. Plant       |         |               |
| of vigorous growth and prolific  | .35     | 1.15          |
| Bonny Best. Early tomato, large, smooth, uniform                                 | .40     | 1.25          |
| Marglobe. A new variety developed by the United States Department of Agri-       |         |               |
| culture. Is very wilt resistant and is resistant to nail head rust. Fruit        |         |               |
| resembles Livingston's Globe but is scarlet and the flesh more solid. Vine       |         |               |
| dark green and vigorous  | .90     | 3.00          |
|  |         |               |

#### TOMATO-Centinued

|  | Per oz. |
|--|---------|
| Yellow Plum. Used principally for pickling                   | .50     |
| Red Pear Shape. Used principally for preserving and pickling | .50     |
| Red Currant for Preserves                                    | .50     |
| Yellow Cherry. Similar to above, except in color             | .50     |



EARLIANA TOMATO

The seed should be sown in a hotbed about the first week in March, in drills five inches apart and half an inch deep. When the plants are about two inches high, they should be set out four or five inches apart in another hotbed, or removed into small pots, allowing a single plant to a pot. About the middle of May the plants may be set in the open ground, at a distance of three to four feet apart in hills in which a good shovelful of rotted manure has been mixed.

#### TURNIP

#### 5 Cents Package

German, Rube; French, Navet; Spanish, Nabo.

|   | Per oz. | ¼-lb.  | lb.    |
|---|---------|--------|--------|
| Milan. (Purple top), the earliest of all                                      | \$0.15  | \$0.25 | \$1.25 |
| Early White Flat Dutch. An early garden variety of medium variety size        | .15     | .25    | .75    |
| Red Top Strap Leaf. This and the preceding are the best two kinds for         |         |        |        |
| Spring sowing and for garden culture  | .15     | .25    | .75    |
| Red Top White Globe. Very desirable, extensively grown for market             | .15     | .30    | .90    |
| White Egg. A new variety, beautifully shaped; excellent table turnip          | .15     | .25    | .75    |
| Yellow Globe. One of the best for general crop, either for table use or stock | .15     | .25    | .75    |
| Yellow Stone. A good globe-shaped turnip, similar to the above                | .15     | .25    | .75    |
| Golden Ball. A table Turnip of quick growth, and unsurpassed quality          | .15     | .25    | .75    |
| Long White or Cow Horn. One of the best field Turnips, flesh fine grained     | .15     | .25    | .75    |
| Yellow Aberdeen. Hardy and productive, largely grown for farm purposes        | .15     | .25    | .75    |
| Large White Norfolk. Globe-shaped variety, one of the best for stock          | .15     | .25    | .75    |
| Pomeranium White Globe. Very fine, white Globe variety, round and thick       | .15     | .25    | .75    |
| Seven Top. Tops used for Greens   | .15     | .25    | .90    |

# TURNIPS—Continued RUTA BAGAS



AM. IMP. PURPLE TOP RUTA BAGA TURNIP

American Improved Purple Top. The leading variety, of fine quality, valuable both for the table and for feeding stock.

oz. ¼-lb. lb. .15 .30 .90

Carter's Imperial Royal Swede. An English variety, highly recommended as producing enormous crops.

White or Sweet German. A large solid variety.

Laing's Improved, Globe-Shaped, with small top and tap root.

.15 .25 .85

For spring crop commence sowing early varieties as soon as the ground can be worked, in drills fourteen inches apart; thin out the plants to five or six inches apart. Keep clear from weeds, and when the bottoms begin to enlarge, brush away the earth from about the roots the depth of an inch or more and give them a light dressing, of wood ashes. This is the surest mode of obtaining fair and smooth Spring Turnips in old gardens where they are almost certain to grow wormy if the earth is allowed to remain in contact with the roots. It is important to get them started very early so that they may have time to grow a sufficient size before very hot weather, when they will soon become tough and strong. For the Fall and main crops, sow from the middle of July to the last of August in drills as directed for the Spring sowing. In the field, Turnips are more generally sown broadcast though much larger crops are obtained by drill culture.

#### SWEET POT AND MEDICAL HERB SEEDS

Herbs are valuable for culinary and medicinal purposes, but they do not always receive the attention which they deserve. They are easily grown, and when preserved by drying are ready for use at any season of the year. Sow in Spring as soon as the weather is warm, and thin out as the plants grow un.

Pkg. Oz. Anise (Pimpinella anisum), an annual, cultivated for its seeds and its leaves, which are used for garnishing and for seasoning..... \$0.10 \$0.25 Balm (Melissa officinalis), a hardy perennial, used for making balm tea and balm .10 .35 wine ..... Basil. Sweet (Ocymum basilicum). This is a tender annual, cultivated for its leaves. which are much used for flavoring soups and sauces ..... .10 .30 Borage (Borage officinalis), hardy annual, sometimes used as a pot herb, and also for garnishing, but chiefly for claret cup and other cooling drinks. Bees are very partial to the flowers .10 .35 Caraway (Carum cauri), hardy biennial, cultivated for its seeds, which are largely used in various kinds of confectionery and for giving flavor to liquors...... .10 .20 Coriander (Coraindrum salivum), an annual, raised for its seeds, which are used by .10 confectioners, and sometimes to disguise the taste of medicine ...... .25 Dill (Anethum graveolens), annual, the leaves are used in soups and sauces, and the seeds are sometimes added to pickle cucumbers to heighten their flavor. Medicinally they are good for flatulence and colic in infants, ¼-lb., .50; 1 lb., 1.25 .10 .20 Sweet Fennel (Anethum foeniculum), hardy perennial, leaves used for garnishing, and in the preparation of various fish sauces..... .10 .25 Florence Fennel. An ercellent salad plant and is also boiled. The flavor is somewhat spicy. 4-lb., .60; 1 lb., 1.75 .10 .30 Horehound (Marribium vulgare), hardy perennial ...... .10 .40

| SWEET POT AND MEDICINAL HERB SEEDS—Continued  |        |        |  |
|---|--------|--------|--|
|   | Pkg.   | Oz.    |  |
| Lavender (Lavandula spica), a popular aromatic herb                                     | \$0.10 | \$0.30 |  |
| Marjorum, Sweet (Origanum Majorana), for seasoning                                      | .10    | .50    |  |
| Rosemary (Rosmarinus officinalis), an aromatic herb                                     | .10    | .50    |  |
| Rue (Ruta graveolens), used for medicinal purposes, also frequently given to fowls      |        |        |  |
| for the roup  | .10    | .60    |  |
| Sage (Salvia officinalis), much used for flavoring articles of cookery. It is also pos- |        |        |  |
| sessed of medicinal virtues. Tea made from its leaves is a soporific; causing           |        |        |  |
| profuse perspiration,   | .10    | .50    |  |
| Summer Savory (Satureia hortensis), annual. It has medicinal and culinary uses.         | 4.0    |        |  |
| Its aromatic leaves are much esteemed in salads and soups                               | .10    | .30    |  |
| Thyme, Broad Leaved English, hardy perennial. Thyme is used in various ways             |        |        |  |
| for soups, sauce and dressings, and a tea is made of the leaves which is a great        | 1.0    | =0     |  |
| remedy for nervous headaches  | .10    | .50    |  |
| Wormwood (Antemesia abietnium), used for medicinal purposes; it is also benefi-         | 10     | 25     |  |
| cial to poultry and should be planted in poultry grounds                                | .10    | .35    |  |

# Our Celebrated Lawn Grass Seeds



Lawns like this can be produced by sowing Lawn Grass Seed.

#### NOTICE

On and after September 1st we will be at our new location, at 89 Van Houten Street.

(JUST AROUND THE CORNER)

### ABOUT LAWNS AND LAWN GRASS SEED

FORMATION OF LAWNS FROM SEED.

There is nothing more attractive than a well kept lawn.

Many things are to be considered in connection with the making and proper care of lawns. A good lawn cannot be made in one season, success coming only through intelligent care for a period of years,

The ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn; but the surface should be as much alike in quality as possible and thoroughly pulverized. After sowing, the ground should be rolled and cross-rolled in order to press the seed firmly into the soil, and ten days or so thereafter a light application of Muzzy's Lawn Fertilizer mixed with an equal quantity of good loam or sand, will serve to stimulate the growth of the young grasses. The proper time to sow grass seed depends, of course, upon the latitude. In the central and eastern states from March 15 to the middle of May is the best time; but in favorable seasons the sowing may be done up to July 1. Seed may also be sown in the Fall, from the latter part of August to the end of September. The sewing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable. As to weeds in newly-made lawns, it may be generally known that many weed seeds actually lie dormant in the ground for six or seven years and will germinate and make their appearance when the soil is turned up. The annual wild grasses, such as crab grass or Summer grass, must be pulled up by the roots before they ripen their seed in the Fall.

Rolling.—As soon as the frost is out of the ground in the Spring, the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. Roll frequently.

Mowing.—All turf-forming grasses are improved, both in vigor of root-growth and in fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot Summer months, when the roots require some top-growth to protect them from the burning sun. A good top growth is also necessary to protect the roots from severe Winter frosts.

It is a good plan to sow on good land, in any out-of-the-way place, strips for sod to be used for patching poor parts of the lawn, or for grass borders, etc. The best mixture of seed for this purpose is Cynosurus cristatus (Crested Dog's-tail). Kentucky Blue Grass and Fancy Red Top.

#### OUR CELEBRATED LAWN GRASS

| Standard Lawn Grass. Composed of a mixture of the finest grasses; sow three bushels per acre   | ½1b.   | 11b.   | 21ъ.   | 51b.   | 201ь.  |
|--|--------|--------|--------|--------|--------|
|  | \$0.30 | \$0.50 | \$1.00 | \$2.25 | \$8.00 |
| Velvet Lawn Mixture. This extra choice mixture contains a large proportion of the finer and more expensive special of grasses, in extra heavy samples, producing a turf of the |        |        |        |        |        |
| closest and finest texture possible  | .35    | .65    | 1.20   | 3.00   | 11.00  |
| Shady Lawn Mixture. A mixture of grasses that thrive in shady situations, under trees, or close to walls where there is little sun   | .35    | .65    | 1.20   | 3.00   | 11.00  |
| Special Lawn Mixture. Adapted specially for new ground; that   |        | .00    | 1.20   | 0.00   | 11.00  |
| is, when no lawn existed. It grows quick and abundantly.  It has the finest grass  | .35    | .65    | 1.20   | 3.00   | 10.00  |

#### QUANTITIES TO BE USED

Plot 20 feet by 20 feet, sow 1 pound.

Plot 25 feet by 100 feet, sow 6 pounds.

Plot 25 feet by 50 feet, sow 3 pounds.

Plot one acre, sow 80 pounds.

For large lawns, where turf has become bare through constant use, it is only necessary to sow fresh seed at the rate of one to two bushels to an acre.

#### Grassland

If the story of Grassland could ever be fully told, a wonder of nature would develop before your eyes that would surpass any imaginative fiction.

It's a wonderful place—Grassland—endowed with beauty of character and grace which only a God could give it. We sweep a handful of tiny brown specks over an ugly bare spot—and lo—it begins to live. It soothes and calms weary eyes from its first tiny sprout. Ultimately it charms and captivates all men. Developed into a rich carpet of softest velvet, we find it everywhere.

However, this heritage, rich though it is, is sometimes wantonly wasted and often the most elementary principles regarding its care are disregarded.

Yet its care is so easy and simple.

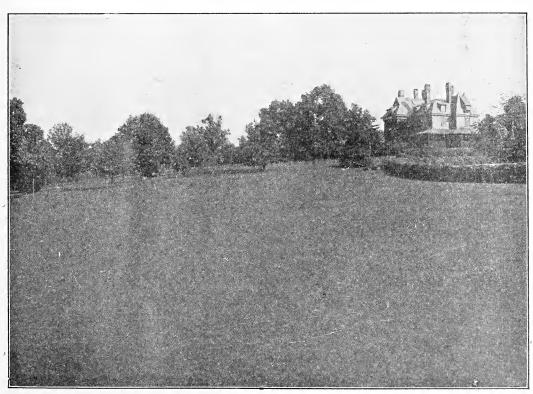
Take your own lawn as an example.

Look at it just as it is today! There are brown spots here and there; bare spots; even little places where moss has gained a foothold; and weeds.

Then compare it with some of those wonderful places you pass along the road where the lawn always seems bright, clean and crisp; and is always the freshest looking green spot in all the land.

That good looking lawn is alive. Your lawn where the brown spots are, is dead; where the weeds are, it's dying; where the moss is, it's ruined—and all for the lack of a little care. (G.)

Our Celebrated Lawn Grass Mixtures have a sustained reputation, covering many years. With our long experience and carefulness we are in a position to give our customers the right seed for the condition that exists in their particular case.



# What About Your Lawn?

# Your Flowers Need Food

Flowers are delicate, tender, living plants that need food as well as water. Like you and me, they eat, drink and breathe. Water them well, FEED them properly, and they will flourish with increased health and beauty.

Bowker's Lawn and Garden Dressing, manufactured by The American Agricultural Chemical Company especially for use with flowers, shrubs, and bushes, is a complete plant food, containing all the essential elements, good health, and beauty of blossom and foliage. Bowker's Lawn and Garden Dressing is put up in 10, 25, 50 and 100 lb. bags. As easy to handle as sugar and salt. Use Bowker's Lawn and Garden Dressing Liberally and make sure your flowers get all the food necessary to develop the fullest, fairest life. It is cheaper than manure, cleaner, and more effective. Directions with each pack-

HOW TO APPLY BOWKER'S LAWN AND GARDEN DRESSING

For annual flowering plants Bowker's Lawn and Garden Dressing should be broadcasted after spading the soil at the rate of 10 to 20 pounds per thousand square feet. Rake thoroughly in such a manner as to mix it well with the upper two to five inches of soil. Wait for a rainfall before planting. For perennials, roses, and shrubs, scatter three or four handfuls over the root area of each plant, keeping it away from the stalks or butts. If not on a lawn, the fertilizer should be worked into the soil to a depth of two or three inches.

10 lbs. 90c; 25 lbs. 1.50

50 lbs. 2.50; 100 lbs. 4.50 SOLD BY WILSON S. BROWER CO., Inc.

# What a difference a few of these magic tablets make!

Picture a plant—struggling gallantly but vainly—in a feeble, fruitless search to find food in soil that contains none. Faded, drooping, flowerless, you call it a failure. But is it?

A few of the magic plant food tablets called Plantabbs would have made this pathetic little plant a big success!

We now sell and recommend Plantabbs. Odorless, clean, easy to use, they're Trojans for work. A forkful of stable manure won't do as much for your plants and flowers as one of these concentrated, odorless white tablets! As they dissolve in water almost instantly, they make a wonderful liquid fertilizer, and when used in this way make the most wornout soil rich and fertile overnight.

Plantabbs are so perfectly balanced, so chuck full of growth producing, health giving, energizing plant food, that many florists and professional growers pur-chase them in quantities for their own use.

To raise potted plants of amazing beauty, to enjoy a gorgeous garden with a profusion of brilliantly colored blooms, to raise tender succulent vegetables, use Plantabbs! Leading horticulturists and State Agricultural Departments approve them—and we guarantee to refund your money if they fail to benefit your plants when used according to the instructions which come with each package.





# Turn Garden Refuse Into Rich Manure

Do not destroy garden refuse. It represents more than half the yield of the soil. By the simple ADCO process it can be converted into manure and turned back to nurish that same soil.

Anybody can use ADCO, and every good gardener should use ADCO. Nothing takes the place of manure, and with ADCO you can make quantities of it, rich, odorless and clean.

> 25 Lb. Bags \$2.00 100 Lb. Bags \$7.00

#### GRASS SEEDS

| TI I Day (Part of the first) at the same of the smaller   | Per 10 lbs. 1 lb. |
|---|-------------------|
| Hard Fescue (Festuca duruiscula), admirable pasture grass of fine quality, thrives well in dry situations. 30 lbs. to the acre  | Market Price      |
| Meadow Fescue (Festuca pratensis), this is excellent for hay when sown with other grasses, such as Orchard Grass and Timothy, and is also considered one of the greatest grasses for permanent pasture on a great variety of soils. 40 lbs. to the acre   | Market Price      |
| Sheep's Fescue (Festuca ovina), does well in high, dry and open pastures, is of short, dense growth, and valuable in lawn mixtures, 30 lbs to the acre.   | Market Price      |
| Orchard Grass (Dactylis glomerata), is one of the most desirable of all pasture grasses, coming early in the Spring and remaining later in the Autumn than any other. 3 bu. to the acre. 14 lb. bu  | Market Price      |
| Fancy Red Top Grass, cleaned like Timothy; free from chaff  | Market Price      |
| Rhode Island Bent Grass (Agrotsis Tennis), best of all grasses for lawn where only one variety is used  | Market Price      |
| Rye Grass English (Lolium perenne). Probably one of the most important and valuable of the cultivated grasses; is naturally adapted to almost any soil; matures early, and is very productive, but contains less nutrition than Orchard Grass   | Market Price      |
| Rye Grass Italian (Lolium Italicum). This ripens much sooner than the English Rye Grass, and is greatly preferred by cattle and greedily eaten by them, either in a green or dry state  |                   |
| Tall Meadow Oat Grass (Avena Elatior). As a crop to cut for hay, this is very desirable because of its early and luxuriant growth. It shoots up very quickly after being cut, and produces a thick crop of aftermath, which also makes it valuable as a soiling crop. It has been lately in demand and is much valued in the South  | Market Price      |
| Timothy, Herd's Grass (Phleum pratense). As a crop to cut for hay, this is probably unsurpassed. It thrives best on moist, peaty or loamy soils, and is not suited to light or sandy soils, although on such it can with care, be made to produce fair crops. Price according to market, 45 lbs. to bu  | Market Price.     |
| Wood Meadow Grass (Poa nemoralis). This grass grows well both on shady and exposed situations. 30 lbs. to the acre  | Market Price      |
| Tall Oat Grass (Avena Edatior), good for dry pastures and meadows. Is much relished by sheep  | Market Price      |
| Golden or German Millet. This variety is a heavier cropper than the Hungarian Grass, and needs a longer season and stiffer soil. Grows from three to five feet high, stands up well, is easily cured; gives general satisfaction. Three pecks to the acre. Per bushel of 48 lbs   | Market Price      |
| Japanese Millet. This wonderful Millet yields possibly more fodder than any other forage plant that requires so little to sow an acre. Frequently as high as 12 tons of green food have been obtained from an acre. It is somewhat coarse in texture, growing sometimes as high as 8 feet; it is, however, ideal for silo or hay purposes. If sown early in May, it may be cut twice in one season. It branches out at the roots, and more than 12 lbs. per acre broadcast cannot be sown to advantage. Sow any time from May 1 to June 15. |                   |
| Hungarian Grass. A valuable forage plant, succeeds well on dry, light soil; withstands the drought remarkably, remaining green when all other vegetation is parched up, and if its development is arrested by dry weather, the least rain will restore it to vigor. Sow broadcast. Three pks. to the acre Per bushel of 48 lbs.   | Market Price      |
| Prices on above subject to market fluctuations without notice.  |                   |
|   |                   |

#### GRASS SEED-Continued.

These Prices are Subject to Variation.

| Per  | 10 lbs. | Per 1b. |
|--|---------|---------|
| Blue Grass Kentucky (Poa pratensis), extra clean; does well on light dry soils; recommended for permanent pasture; it requires two or three years to form a good sod, and does not arrive at its perfection as a pasture grass | Market  | Prica   |
| until it is much older; valuable in mixtures for lawn. 14 lb. bushel   | Market  | 11100   |
| Blue Grass Canada. Little coarser than Kentucky  | Market  | Price   |
| Creeping Bent Grass, Florin (Agrotis stolonifera), used for lawns, well adapted to most places   | Market  | Price   |
| Crested Dogtail (Cynosusuros cristatus), good for permanent pasture for sheep, is productive and early, suffers but little from dry weather, and is one of the best grasses for lawns, 25 lbs. to the acre                     | Market  | Price   |
|  |         |         |

#### CLOVERS

(Subject to Variation in Price).

| Red Clover. Medium (Trifolium pratense). Price variable, 60 lbs. to bushel.   |  |  |  |  |  |
|---|--|--|--|--|--|
| Red Clover, Large or Pea Vine. Price variable   |  |  |  |  |  |
| White Clover. (Trifolium repens)  |  |  |  |  |  |
| Alfalfa or Lucrene. Requires a deep rich soil, and in such will produce several crops every season. Fifteen pounds to the acre                                  |  |  |  |  |  |
| Alsike or Swedish (Trifolium hybridum). Ten pounds to the acre  |  |  |  |  |  |
| Crimson or Italian (Trifolium incardatum), sown in Autumn, it furnishes an early fodder and is excellent for soiling. Twenty pounds to the acre. Price variable |  |  |  |  |  |

#### MEADOW AND PASTURE MIXTURES

The formation of permanent and productive meadows and pastures is of great value to farmers, and has been given thorough study by numerous experts, resulting in formulas that will give good results under the varying conditions of our climate.

It is a well known fact that a heavier and more prolonged growth is produced by a mixture of many sorts of grasses than by only one or two. Some sorts do best on high, dry soil, while others prefer plenty of moisture. Some mature so early and others so late that there is no time in the season when one sort or another is not at its best. Grass seed may be sown either early in spring or fall, from September to the middle of October in this latitude. Below we give mixtures that we are confident will give good results.

#### MEADOW MIXTURE FOR ONE ACRE

No. 1. On Good Land, Neither Too Dry nor Too Wet Price 15.00 for 40 lbs. Sow 40 lbs. to the acre

No. 2. For High and Dry Land. Price 15.00 for 40 lbs. Sow 40 lbs. to the acre

No. 3. On Wet Land Price 15.00 for 40 lbs. Sow 40 lbs. to the acre

#### PASTURE MIXTURE FOR ONE ACRE

No. 4. On Good Land. Neither Too Wet nor Too Dry. Price 15.00 for 40 lbs. Sow 40 lbs. to the acre

No. 5. On Dry Land
Price 15.00 for 40 lbs. Sow 40 lbs. to the acre

No. 6. On Wet Land Price 15.00 for 40 lbs. Sow 40 lbs. to the acre

#### GRAINS

All grains are selected expressly for seed, and are strictly pure and true to name.

Sold at Market Prices and Subject to Change.

#### SPRING WHEAT, 60 lb. Bushel.

#### WINTER WHEAT, 60 lb, bushel,

#### OATS, 32 lb. bushel.

SWEDISH. Very popular and standing well until fully ripe

Spring and Winter Rye, 56 lbs. to Bushel

SPRING BARLEY, 48 lb. Bushel Vermont Champion (two rowed)

#### BUCKWHEAT, 48 lb. Bushel.

Silver Hull. This variety is a great improvement on the common Buckwheat. Sown at the same time it will continue to bloom longer, matures a few days sooner, and yields nearly or quite double under the same conditions.

#### JAPANESE BUCKWHEAT.

Yields twice or three times as much as Silver Hull and ripens a week earlier

#### MISCELLANEOUS SEEDS, ETC.

Kaffir Corn or Sorghum Essex Rape Cow Peas for Fodder



#### MISCELLANEOUS SEEDS, ETC .- Continued.

| MISCELLANEOUS SEEI   | DS, ETC.—Continued.   |
|--|---|
| Canary, Best Sicily (Pharlaris canariensis) Per lb., \$0.10 Hemp (Cannabis sativa)   | Rape (Brassica napus)Per lb., \$0.12 Mixed Bird SeedPer lb., .12 Sunflower, Large RussiaPer lb., .15 Gravel for CagesPer pkg., .08 Cuttle Fish BoneEach 2c, 3c and 10c  |
| Asparagus Roots, Conover's Colossal and Palmett  | to (2 years old),See Page 5   |
|  | Horse Radish Rootsper 100, \$1.75   |
| Strawberry Plants, Currant Bushes, Blackberry Bushes   | ushes, Raspberry Bushes, Grape Vines andPrices on Application   |
| QUANTITY OF SEEDS FOR A G  | IVEN NUMBER OF PLANTS, ETC.   |
| Asparagus 1 oz. to 60 ft. drill Beet 1 oz. to 50 ft. drill Carrot 1 oz. to 150 ft. drill Endive 1 oz. to 150 ft. drill Okra 1 oz. to 150 ft. drill Onion 1 oz. to 100 ft. drill Onion 1 oz. to 100 ft. drill Parsley 1 oz. to 150 ft. drill Parsnip 1 oz. to 150 ft. drill Radish 1 oz. to 100 ft. drill Salsify 1 oz. to 100 ft. drill Spinach 1 oz. to 100 ft. drill Turnip 1 oz. to 150 ft. drill Peas 1 qt. to 100 ft. drill Dwarf Peas 1 qt. to 100 ft. drill | Pole Beans       1 qt. to 150 hills         Corn       1 qt. to 200 hills         Cucumber       1 oz. to 50 hills         Water Melon       1 oz. to 30 hills         Musk Melon       1 oz. to 60 hills         Pumpkin       1 oz. to 50 hills         Early Squash       1 oz. to 50 hills         Marrow Squash       1 oz. to 3,000 plants         Cauliflower       1 oz. to 3,000 plants         Calliflower       1 oz. to 4,000 plants         Egg Plant       1 oz. to 2,000 plants         Lettuce       1 oz. to 4,000 plants         Pepper       1 oz. to 2,000 plants         Tomato       1 oz. to 2,000 plants  |
| QUANTITY OF SEEDS AND PLANTS REC   | QUISITE TO CROP AN ACRE OF LAND   |
| Artichokes, Jerusalem 3 bu. Asparagus, in 12-inch drills 25 lbs plants, 4x1¼ feet 8,000 Barclay, broadcast 2½ bu. Beans, dwarf, in drills; 2½ feet 2½ bu. Lima, in drills; 4x4 feet 20 qts. Pole, in hills, 4x3 feet 10 qts. Beets, in drills, 2½ feet 6 to 8 lbs. Broom Corn, in hills 4 to 6 qts. Buckwheat broadcast bu. Cabbage, sown in frames 6 oz. Sown in outdoor beds for transplanting   | Kale, German Greens       3       lbs.         Lettuce, in rows; 2½ feet       3       lbs.         Leek, in rows; 2½ feet       3       lbs.         Melon, Water in hills; 8x8 feet       3       lbs.         Citron, in hills; 4x4 feet       2       lbs.         Millet, Pearl, in drills       5       lbs.         Golden, broadcast       34       bu.         Mustard, broadcast       12 to 16       qts.         Oats, broadcast       2 to 3       bu.         Onion, in drills       5       lbs.         In beds for sets       5       lbs.         Parsnips, in drills; 2½ feet       5       lbs.         Peas Early, in drills       1½       bu.         Marrowfat, in drills       1½       bu.         Broadcast       3       bu.         Potato, cut tubers; in drills       8 to 10       bu.         Radish, in drills, 2 feet       8       bbs. |
| Clover, Alsike   | Broadcast 12 lbs.  Pepper Plants, 2½x1 foot 17,500 Pumpkin, in hills; 8x8 feet 2 qts. Parsley, in drills; 2 feet 4 lbs. Rye, broadcast 1½ to 2 bu. Salsify, in drills, 2½ feet 10 lbs. Sorghum, in drills 10 to 12 lbs. Spinach, in drills 10 lbs. Broadcast 30 lbs. Turnips, in drills; 2 feet 1½ lbs. Broadcast 2 to 3 lbs. Tomatoes, in frame 4 oz. Plants 3,800 Wheat, broadcast 2 bu. In drills 1¼ bu. Clover, together 1½ bu. Timothy, Red Top, one acre 1 bu. Red Top  |

# General List of Flower Seeds CULTIVATION OF FLOWER SEEDS

HARDY ANNUALS
Successive sowing may be made from March to the end of September; March, April and May are the best months for general Summer display; June and July for Autumn blooming, and August and September for Spring flowering. The soil should be carefully prepared by being finely pulverized and made light and rich.

Sow thinly; cover with a very thin coat of fine dry earth—the smallest seeds needing but a mere dusting to cover them—and from the first keep the plants thinned sufficiently to prevent

overcrowding, which weakens them and produces poor blooms.

#### HALF HARDY AND TENDER ANNUALS.

These include some of the most beautiful and varied of our Summer flowers, among which may be mentioned Asters, Balsam, Ten Weeks Stocks, Phlox, Drummondii and Double Zinnia, which in form, size and brilliancy of flowers, and their great diversity of color, are now brought to a high state of perfection.

Sow from the beginning of March to June; when sown in March and early part of April, sow thinly in well-drained pots, pans or boxes; place in the greenhouse or a frame where there is a mild heat, or in the absence of these a sunny window in the house will do; cover the seeds lightly, press down the soil firmly and give a gentle watering with a fine rose watering pot.

Separate the plants when large enough to handle, and firmly plant out in May, as soon as the weather is sufficiently warm where intended to flower. The seed can be sown in the open

ground in May and June.

#### HARDY BIENNIALS AND PERENNIALS.

These can be grown at all seasons of the year in the open garden without protection, and may therefore be placed among the most useful of our flowering plants their varitiy is almost endless, producing almost every form of flower and shade of color.

The seeds may be sown from May to October, but the best time is in May and June. Select for sowing a shady, moist situation, and inorder to secure fine, strong plants, sow thinly, and as soon as large enough transplant in showery weather to nursery beds, and finally plant out in October and November, those sown in Autumn are best planted out in March or April, where intended to flower. Many Perennials, if sown early and treated as Annuals will flower the first season. The Pansy, Petunia, ChinaPink and its several splenid varities, and many others do better as Annuals than Perennials. others do better as Annuals than Perennials.

#### ANNUALS FOR WINTER BLOOMING

Many Annuals are very desirable for the greenhouse for Winter blooming; these should be sown in July or August. The most important are Browallia, Candytuft, German Stocks, Lobelia, Mignonette, Schizanthus, Sweet Alyssum and Dwarf Nasturtiums. Many varieties as well as the above may be sown in the Fall and Winter for blooming early in the Spring, such as Acroclinium, Ageratum. Antirrhinum, Apple-scented Geranium, China Pinks, Dianthus, Mimulus, Myosotis, Pansy, Petunias, Phox Drummondii, Salpiglossis. Salvia, Verbena Vinca and others.

# Abbreviations and Signs used in the following list

- Annual, refers to those plants that last but one season and must be raised annually.
- B. Biennial, raised one year, bloom and die the next.
- Perennial, lasts two or more seasons.
- Hardy, as those that may be grown at all seasons in open air, without protection.
- Half hardy, require the protection of a frame pit; or handlight till May, when they may be transferred to the open garden.
- Tender, require to be raised and grown under glass, and will only do in the open air in July, August and Septem-
- Climbing, as Cypress Vine, Morning c1. Glory, etc.
- spr. Spreading or trailing as Verbena.
- Greenhouse, those plants which require to be grown under glass.
- Shrubs, plants of a shrubby or bushy

Those Biennials, and Perennials marked with an (\*) will bloom the first year if sown early.

|  |                   |  |                  | 1 oz.  | 1/4 lb.             |  |
|--|-------------------|--|------------------|--|---------------------|--|
| Ageratum, mixed                                  | hha               | 1  | blue             | .50  | 1.75                | Valuable bedding plants, of dwarf habits, very free-flower.  |
| Alyssum, sweet                                   | ha                | 1/2  | white            | .50  | 1.75                | Sweet Alyssum, a well-known fragrant flower.   |
| Amaranthus Love Lies Bleeding tricolor Jos. coat | $^{ m hp}_{ii}$   |  | var. col         | l50<br>.50   | 1.75<br>1.75        | Fine plants for decorating purposes for conservatory and flower garden. Amar, tri-color, known as Joseph's coat.   |
| *Antirrhinum snapdragon                          | "                 | 10   | wh. g'r          | n '50  | 1.75                | The Antirrhinum or Snapdragon, a very useful and showy plant.  |
| Asters, Giant Branching  " Light Blue            |                   |  |                  | 1.25<br>1.25<br>1.25<br>1.25<br>1.25<br>1.25<br>1.00 |                     | One of the most popular favorites, producing flowers of the most perfect and beautiful form, as well as richness and variety of color. They delight in a rich, light soil and in hot dry weather should be mulched with well rotted manure, and supplied liberally with water. |
| Baby's Breath (Gypsophila<br>Ballen Vine         | hp<br>hha         |  |                  | .50<br>.50   | $\frac{1.75}{1.75}$ | Charming spring pot plant. Rapid growing climber.  |
| Balsam, Camelia-flowered mixed " Apple " Pear    | 46                | $\begin{array}{c} 2 \\ 10 \\ 10 \end{array}$ | yellow<br>yellow | .50<br>'50<br>'50                                    | 1.75 $1.75$ $1.75$  | Balsam or Ladies' Slipper.<br>Interesting climber, with remarkable fruits.   |
| Calendula Mixed                                  | ha                | 1 1-3  | striped          | .40  | 1.25                | Carpatica, fine for edgings.   |
| Campanula Carpartica                             | hp                | 1  | blue             | .40  | 1.25                | Bell-Flower.   |
| Candytuft " white " mixed                        | ha<br>"           | 1<br>1                                       | white<br>various | .50<br>.50   | 1.75<br>1.75        | Beautiful and useful hardy annuals, very effective in beds, groups or ribbon borders; also for pot culture.  |
| *Canterbury Bells, mixed                         | hb                | 3  | mixed            | .50  | 1.75                | Handsome old - fashioned plants for mixed borders.   |
| Carnation, finest double                         | $^{ m hp}_{ m "}$ | 2  | various          | 1.50   | 5.00                | The Carnation Pink is indispensable for its rich flowers and delicious perfume.  |
| Centaurea Cyanus Corn Flower                     | 46                | 1  | wh fol.          | .40  | 1.50                | Handsome silver foliage plants for bedding out of the greenhouse.  |
| Chrysanthemum, annual mixed                      | ha                | 2  | various          | .50  | 1.75                | Showy annuals, for mixed beds or borders.  Superb strain; large flowers  |
| Cineraria Dusty Miller                           | hp                | $1\frac{1}{2}$                               | yellow           | .50  | 1.75                | of beautiful form and color. Silvery foliage bedding plant.  |
|  | hhn               | 90   | numlo            | ~~   | 0.50                | Rapid growing, handsome  |
| *Cobaea scandens                                 | hhp               | 20   | purple           | .75  | 2.50                | dimber.  |
| Cookscomb, feathered, mixed                      | hha               | 3  | various          | .7 <u>5</u>  | 2.50                | Exceedingly handsome plants. The dwarf varieties are excellent for pot culture.  |
| Coleus, from newest varieties                    | tp                | 2  | var. fol.        | 6.00   |                     | One of the most effective plants in carpet bedding.  |
| Convolvulus major                                | ha<br>"           | 10   | various          | .40<br>.50   | $1.25 \\ 1.75$      | C. Major (Morning Glory) is one of the best known climbers.  |

|  |                       |                                     |                                       | 4                        | 1/ 11-                   |   |
|--|-----------------------|-------------------------------------|---------------------------------------|--------------------------|--------------------------|---|
| Cypress Vine scarletmixed  | ta."                  | 10<br>10                            | scarlet div.                          | .60<br>.50               | 1/4 lb.<br>2.00<br>1.75  | $\Big\} { \begin{array}{c} {\rm Well\text{-}known  beautiful  climb\text{-}} \\ {\rm ers.} \end{array}}$  |
| *Dahlia, finest double   | hha                   | 6                                   | various                               | 3.00                     |                          |   |
| Daisy, double  | hp                    | 1/4                                 | various                               | 2.50                     |                          |   |
| *Dianthus Chenensis, double  | 66                    | 1                                   | mixed                                 | .75                      | 2.50                     | Fine variety of China Pink; should be in every garden.  |
| Dolichos lablab  | ta                    | 10                                  | purple                                | .40                      | 1.25                     | Hyacinth Bean; free growing climber.  |
| Eschscholtzia California   | ha                    | 1                                   | yellow                                | .40                      | 1.25                     | Useful, bright looking plants.  |
| Everlasting Rhodanthe flowers  | 66                    |                                     |                                       | .60                      | 2.00                     | For Winter boquets.   |
| Foxglove (Digitalis)   | hp                    | 3                                   | various                               | .75                      | 2.50                     | Showy mixed varieties.  |
| *Four o'Clocks (Mirabilis)   | hhp                   | 2                                   | various                               | .40                      | 1.25                     | Well-known useful plants.   |
| *Gaillardia, mixed   | 66                    | 2                                   | various                               | .50                      | 1.75                     | Beautiful for border or pots.   |
| Gourd, Dipper mixed  | ta<br>"               | 10<br>10                            | yellow<br>yellow                      | .40<br>.40               | $1.25 \\ 1.25$           | Mock Orange; excellent rapid growing climbers, with peculiar and handsome fruits.   |
| Helichrysum Bracteatum, Immortelle Mixed   | ha                    | 2                                   |                                       | .60                      | 2.00                     | For Winter boquets.   |
| Heliotrope, mixed vari.  | hhp                   | 1                                   | various                               | 1.50                     |                          | Well-known fragrant plants.   |
| *Hollyhock, double mixed   | hb                    | 6                                   |                                       | 1.00                     |                          | Sow in June or July for flow-<br>ering the next Summer.   |
| Japanese Morning Glory   | ta                    | 15                                  | varieg'd                              | .50                      | 1.75                     | Climbers.   |
| Larkspur Tall Rocket   | ha                    | 3                                   | varieg'd                              | .75                      | 2.50                     | Fine free flowering plants of various beautiful colors.   |
| Lobelia mixed varieties  | hha                   | $\frac{1}{2}$                       |                                       | 1.50                     |                          | A charming class of dwarf growing plants for ribbon borders, hanging baskets, rockwork, etc.  |
| Marigold African<br>"French Dwarf  | ha<br>"               | $_{2}^{1}$                          | mixed<br>mixed                        | .75<br>.75               | $2.50 \\ 2.50$           | Fine class of plants for mixed beds or borders.   |
| Mignonette, large flowered<br>pyramidal flowered   | "                     | $_{1}^{1}$                          | bluff<br>bluff                        | .60                      | 2.00                     | The New Giant Pyramidal is a variety of recent introduction.  |
| Mexican Fire Bush (Kochia)   |                       | $2\frac{1}{2}$                      |                                       | .75                      | 2.50                     | Used as a hedge.  |
| Moon Vine  | "                     | 20                                  | white                                 | .75                      | 2.50                     | The vines are covered with immense white flowers, 6 inches or more across.  |
| *Mimulus moschatus (Musk<br>Plant)   | hhp                   | 1/2                                 | yellow                                | 10.00                    |                          | } Musk plant.   |
| Myosotis alpestric   | hp                    | spr.                                | blue                                  | 1.00                     |                          | $\left.\begin{array}{ll} {\rm Myosotis}  {\rm is}  {\rm the}  {\rm well\text{-}known} \\ {\rm Forget\text{-}me\text{-}not}. \end{array}\right.$ |
| Nasturtium  " Tom Thumb, yellow  " King Theodore  " Dwarf mixed  " Tall, mixed  Many Other Colors & Varieties of | ha<br>"<br>"<br>Nastu | 1<br>1<br>1<br>6<br>rtium           | yellow<br>black<br>various<br>various | .20<br>.25<br>.15<br>.15 | .60<br>.75<br>.50<br>.50 | Plant of great beauty, blooming profusely in poor soil.   |
| *Pansy Non Plus Ultra*  * " Extra choice mixed  Bugnot   | hp<br>"               | $\frac{1/2}{1/2}$ $\frac{1/2}{1/2}$ | various<br>various<br>various         | 3.00                     |                          | Valuable early Spring bloom-<br>ing plants.   |
| Passiflora coerulea  | 44                    | 10                                  | various                               |                          |                          | Bronzy purple foliage.  |

crimson Doreen, large carmine

66

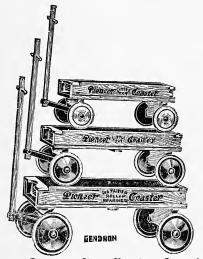
Campfire, brightest scarlet
Mrs. Tom Jones, deep amethyst
blue, very fine form

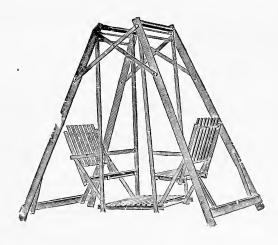
|   |   | 1-64 oz. 1 oz. ¼              |                      | Dogutiful hadding on not  |  |  |
|---|---|-------------------------------|----------------------|---|--|--|
| Petunia finest mixed double single  |   | 5.00<br>2.00                  | }                    | Beautiful bedding or pot plants producing a great variety of charming colors and continually in bloom all Summer.   |  |  |
| Phlox Drummondi   | hha   |                               |                      | The P. Drummondii is one of<br>our very best annuals, noted<br>for richness in color, pro-<br>fuseness of blossom, and<br>length of duration in bloom.                    |  |  |
| Poppy finest mixed double   | $^{"}_{~1}\frac{1}{1^{1}\!\!/_{\!2}}$                                 | various .40 1<br>tinted .50 1 | $\binom{.25}{.75}$ } | For bedding and borders.  |  |  |
| Portulaca, mix., single   |   | various 1.00<br>various 3.00  | $\left. \right\}$    | This popular annual is unrivaled for brilliancy of color. The double varieties are especially beautiful.  |  |  |
| Primula Sinensis, mixed   | ${ m gp}$   | mixed 6.00 <sub>.</sub>       |                      | Chinese Primrose; is an invaluable and very beautiful class of Spring and Winter decoration of the greenhouse, conservatory or drawing room.                              |  |  |
| Rocket Sweet, mixed   | ha 1  | mixed .50 1                   | <b>7</b> 5 }         | Free flowering fragrant perennials.   |  |  |
| Ricinus, mixed varieties  | hha   | various .50 1                 | $75 \rightarrow$     | Stately plants, with large, handsome foliage.<br>Very showy.  |  |  |
| Stock, German, Ten Weeks, mix SWEET PEAS—M  | ORSE'S V  | various 1.00  ARIETIES        |                      | flowers are everywhere popular, their landsome spikes of double flowers lasting a long time in bloom. Desirable for pot culture or bedding. Seed may be sown at any time. |  |  |
| Sweet Peas, Early Flowering Sp  | encer   |                               |                      |   |  |  |
| Varieties  "Early Blue Boy, clear blu "Early Columbia, best pind white bicolor          |   |                               |                      |   |  |  |
| " Early Harmony, clear lay  | " Early Harmony, clear lavender<br>" Early Mrs. Kerr, a fine shade of |                               |                      |   |  |  |
| " Early Silver Blue, a de shade of lavender blue  |   | Price on Application          |                      | Sweet Peas are annually be-<br>coming more popular with   |  |  |
| " Early Torch, salmon oran " Early Vulcan, the most scarlet in Sweet Peas does not burn | vivid   |                               |                      | Florists, both for growing<br>under glass and outdoors.<br>In some localities these<br>Early Flowering Spencers   |  |  |
| " Early Snowflake, pure w   |   |                               | )                    | have displaced the original   |  |  |
| " Zvolanek's Rose, bright rose  | e pink  |                               | Ś                    | or later flowering type for<br>outdoor planting. Reports  |  |  |
| Late Spencer varieties  | roved,  |                               |                      | from those in the Seed  |  |  |
| large pure lavender   |   |                               |                      | Trade who supply the most critical Florists with their  |  |  |
| " Royal Purple, rich purple " Gleneagle, blue mauve                                     |   |                               | $\rangle$            | planting stock speak most   |  |  |
| " George Shawyer, large o   | range <sub>F</sub>  | Price on Application          |                      | enthusiastically as to the pureness and quality of our  |  |  |
| " Hebe, giant rosy pink " Majestic Cream, lrg. deep                                     |   | The on application            | 1                    | stocks.   |  |  |
| " Mary Pickford, cream pin  |   |                               | )                    |   |  |  |
| fused with salmon " Crimson King, rich ox crimson                                       | blood   |                               |                      |   |  |  |

| *Scabiosa, double hb 1½ various 1.00 } Splendid free flowering ornamental plants.  *Scabiosa, double hb 1½ various 1.00 } Sweet Scabiosa, very pretty, useful for bouquets.  Sensitive Plant ta 1 pink .75 2.50 Curious and interesting.  Sweet William, aricula flowered hp .75 2.50 } Very beautiful hardy perennials.  *Verbena mamoth mix. hhp spr. various 1.50 } The Verbena is deservedly the universal favorite. The seed of the finest mixed is from the finest flowers in cultivation.  *Violet, The Czar hp ½ blue 4.00 Delightfully fragrant. |
|---|
| Sensitive Plant ta 1 pink .75 2.50 Curious and interesting.  Sweet William, aricula flowered hp .75 2.50 Very beautiful hardy perennials.  *Verbena mamoth mix. hhp spr. various 1.50 The Verbena is deservedly the universal favorite. The seed of the finest mixed is from the finest flowers in cultivation.   |
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| *Verbena mamoth mix. hhp spr. various 1.50 universal favorite. The seed of the finest mixed is from the finest flowers in cultivation.  |
| *Violet The Czar hn 14 blue 400 Delightfully fragrant   |
| ip /2 blue 1.00 Benghitung tragtant.  |
|   |
| Wool-Flower Celosia Childsii " 3.50   |
| Wild Cucumber ha 20 white .50 1.75 $A$ fast-growing ornamental vine.  |
| Wild Flower Garden " .75 2.50 Mixture of fine annuals and perennials.   |
| Zinnia elegans, double hha 5 mixed .75 2.50 Brilliant flowers of many shades of color.  |

# **TOYS**

We carry in stock a full line of children's toys which we do not list in our catalogue.





On or after September 1st we will be at our new location at 89 Van Houten St. (Just Around the Corner).

# HIGH GRADE FERTILIZERS POINTER POTATO MANURE

The great satisfaction this Fertilizer has given our customers, being so universal, enables us to recommend it as the Leading Artificial Manure in the Market.

| GUARANTEED  | ANALYSIS  |  |  |  |
|---|---|--|--|--|
| Ammonia   | Ton (12 bags) \$52.00; per bag, (167 lbs.), \$5.00  |  |  |  |
| Muriate Potash, 50 lbs. \$2.25; 1   | 00 lbs. \$4.00; <b>T</b> on \$65.00                 |  |  |  |
| BLACK HAW   |   |  |  |  |
| GUARANTEED  | ertilizer for all Crops.                            |  |  |  |
| Ammonia   | Ton (12 bags), \$48.00; per bag, (167 lbs.), \$5.00 |  |  |  |
| UNEXCELLED SP   | ECIAL FERTILIZER                                    |  |  |  |
| market gardener is interested in buying that fer<br>him the best returns; as it is no longer a question<br>ial, like our special Fertilizer, the purchaser with         | n, but an actual fact, that from first class mater- |  |  |  |
| Equal to Ammonia 2 per cent. Evailable Phos. Acid 8 per cent. Potash 5 per cent.  | Ton (12 bags), \$40.00; per bag (167 lbs.), \$4.00  |  |  |  |
| FINE GROUND BONE  |   |  |  |  |
|   | DRESSING FOR LAWNS; ODORLESS ED ANALYSIS            |  |  |  |
| 3 per cent. Ammonia. 5-pound bag for space 20x25 feet. 10-pound bag for space 20x50 feet. 25-pound bag for space 25x100 feet. 50-pound bag for space 50x100 feet. 1 ton | 50 per cent Bone Phosphate of Lime                  |  |  |  |
| PURE PULVERIZEI   | SHEEP MANURE  |  |  |  |
| effect. Excellent for mixing with severetable garden it promotes a rapid makes a rich Liquid Manure.  | d, steady growth until maturity. It                 |  |  |  |
| 100 lbs. 3.00 Per ton of 2,000 lbs. \$48.00   | 10 lbs  |  |  |  |

#### NOTICE

On and after September 1st we will be at our new location, at 89 Van Houten Street.

(JUST AROUND THE CORNER)

#### HIGH GRADE FERTILIZERS-Continued.

#### HYPER HUMUS

Decayed vegetable matter for lawn, Rhododendron, bulbs, flowers, etc. Good top dressing for the spring.

Price, per ton......\$25.00 Per 100 lb. Bag .........\$2.00



#### NITRATE OF SODA

A fertilizer for all crops. It is very quick in action, and hastens maturity of crops fully two weeks. Being extremely soluble, it should not be applied until the crops are above the ground when 100 pounds per acre should be sown mixed with wood ashes. Does not exhaust the land,

| 1   | lb. | bag | \$0.12              | 25 lb. bag     | \$1.75 |
|-----|-----|-----|---------------------|----------------|--------|
| 5   | lb. | bag | .50                 | 50 lb. bag     | 3.00   |
| .10 | lb. | bag | .90                 | 100 lb. bag    | 5.00   |
|     |     |     | 167 lb. bag, \$7.00 | 1 Ton. \$78.00 |        |

#### ACID PROSPHATE

### 14 to 16 per cent. Available Phosphoric Acid.

This is one of our Fertilizers which is used in the largest quantity in most of our mixtures as a base.

Per ton \_\_\_\_\_\_\$30.00 Per 167 lbs. \_\_\_\_\_\_\$3.00

# Pulverized Limestone

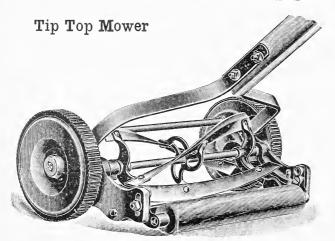
These are high calcium limes and are adapted for use on all soils that require sweetening. Most lawns and gardens require an application of lime in some form.

The Ground Limestone is recommended for top dressing lawns and for all farm crops.

Leguminous crops such as Alfalfa, Clover, Peas and Beans in particular require applications of lime.

Ground Limestone packed in 80 lb. sacks, price \$1.00; \$15.00 per ton.

# LAWN MOWERS



## TIP TOP MOWER

#### Our Leader

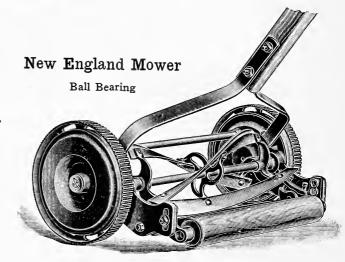
| E | Best Mow | ver for the | Price |
|---|----------|-------------|-------|
|   | 12-inch  |             | 6.48  |
|   | 14-inch  | •••••       | 6.98  |
|   | 16-inch  |             | 7.48  |
|   | 18-inch  |             | 7.98  |

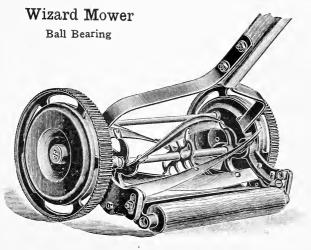
# NEW ENGLAND MOWER

## Ball Bearing

A High Grade Mower Sold at a Low Price

| 12-inch |   | 7.98   |
|---------|---|--------|
| 14-inch | •••••                                   | \$8.48 |
| 16-inch | ••••••                                  | 8.98   |
| 18-inch | • | 9.48   |





# WIZARD MOWER Ball Bearing

# The Philadelphia Line

#### New Mower

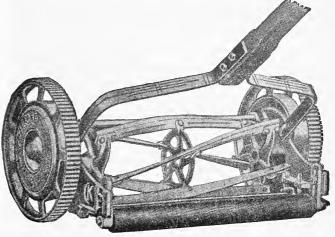
| 12 | inch |   | 8.75 |
|----|------|---|------|
| 14 | inch |   | 9.25 |
| 16 | inch |   | 9.75 |
| 18 | inch | 1 | 0.25 |

## University High Wheel

| 14 | inch |   | \$13.00 |
|----|------|---|---------|
| 16 | inch | • | 13.50   |
| 18 | inch |   | 14.00   |

#### Dewey Mower

| 14 | inch | <br>\$11.25 |
|----|------|-------------|
| 16 | inch | <br>11.75   |
| 18 | inch | <br>12.00   |



## Style K.

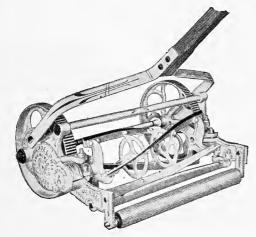
| 5 | blades, | 10 in | ch | wheels |
|---|---------|-------|----|--------|
|   | Best    | Mower | ma | ade    |

| 16 | inch | <br>\$21.50 |
|----|------|-------------|
| 18 | inch | <br>23.50   |
| 20 | inch | 25.50       |

# Style A.

All steel 4 Inch Blades
10 inch wheel
Prices:

| 15 | inch |   | \$21.50 |
|----|------|---|---------|
| 17 | inch |   | 24.50   |
| 19 | inch | A | 28.75   |
| 21 | inch |   | 33.50   |

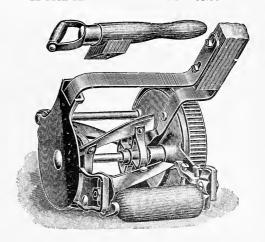


#### LAWN TRIMMER

For trimming around walks, flower beds, trees, posts, monuments and shrubbery, and all places that cannot be reached with any lawn Mower.

Cuts within 1/4 of an inch of the edge.

Price \$11.75



# American Ready - Lite Lamp and Lanterns

Light With Matches-NoAlcohol Torch Necessary

"The Sunshine of the Night"

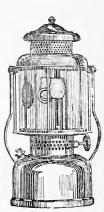
# OPAL SHADE



Gives a brilliant white an ornament in any room. Height 20 inches, diameter of fount 81/2 one filling. Packed in corrugated box with pump, wrench. tip cleaner, mantles and one extra generator.

## Ready-Lite With Special Design Ready-Lite Lantern With Mica Chimney and Reflector

light of 300 candle pow- The New Ready-Lite marks er softened and diffus- a great improvement in ed by the opal shade, gasoline lanterns, especially making it restful and in the construction of the pleasing to the eyes. generator. This new match. The best lamp to read, lighting generator has no study or work by and coils to obstruct and hold impurities in the gasoline and will give unusually inches; capacity 3 pints; long service. It is very in-burns 18 to 20 hours on expensive and may be replaced quickly breaking the mantle. The New Ready-Lite is more substantially built, better finished than similar lan-\$8.50 terns. Price ....



#### READY-LITE ADVANTAGES

BRILLIANT-300 Candle Power, strong ...pure, white light. Brighter than 20 old style lamps or lanterns.

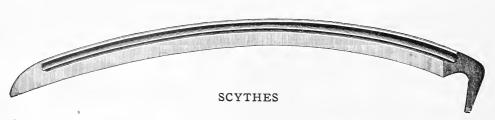
SAFE—Can't spill fuel or explode even if tipped over. Can't be filled while lighted.

CLEAN-No greasy wick to trim. No dirty chimney to wash. No smoke. No soot. No odor.

ECONOMICAL-Cost to use less than half a cent per hour.

CONVENIENT-Make and burn their own gas—light with matches. Lamp holds 3 pints—burns 18 hours on one filling. Lantern holds quart—good for 12 hours per filling.

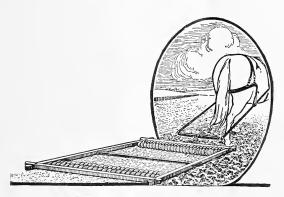
DURABLE-Made of brass, heavily nickel plated, and highly polished.



| Blood's Ribbed Back. Nothing better\$1.7                             | 75  |
|--|-----|
| Blood's Plain Back, Polished   | 75  |
| English Lawn. An elegant tool for fine work                          | 75  |
| Bush Scythes. For rough work. 2.0                                    | 00  |
| Snaths. Patent, Plain and Bush, Scythe Stones and Rifles in variety. |     |
| Floral Sets, consisting of Hoe, Spade and Rake                       | 50  |
| Trowels  | Эc  |
| Strawberry or Pruning Forks  | 5 c |
| Fruit Pickers. Do not bruise fruit                                   | Эc  |
| Excelsior Weeder   |     |
| Grafting Wax   |     |

# The Meeker Smoothing Harrow "Helps Good Seeds Grow"

# **Prepares Any Soil for Planting**



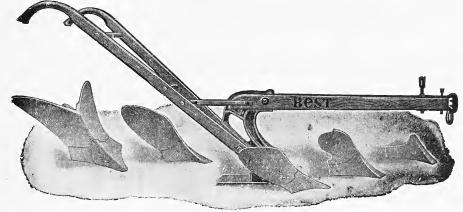
THE MEEKER HARROW is a perfect pulverizing and smoothing harrow and land roller combined.

As the illustration shows, it has four sets of rollers, equipped with 46, 58 or 82 discs, depending upon the size. These discs are set in alternating rows so that the entire surface is thoroughly worked. They grind up all lumps, leaving the soil fine and smooth. Even in damp soil, the alternating arrangement of the discs prevents clogging.

The board in the center serves as a leveler. It is set at an angle and can be adjusted up and down. It smoothes down ridges and fills

up the hollows.

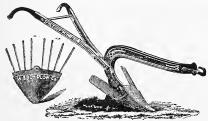
Price 6 ft., 8 in. x 6 ft., with 8 discs, \$36.00 Price 4 ft., 6 in. x 4 ft., with 8 discs, 32.00



#### THE BOSS PLOW

cabbage, strawberries, etc.

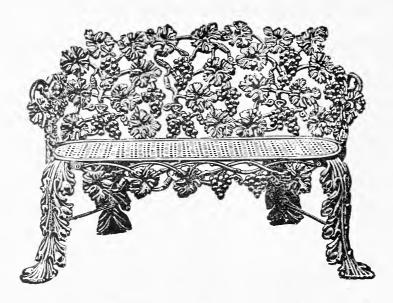
## Mitchell Potato Digger and Shovel Plow Combined, \$14.00



| Price v | vith | wing | s | only |  |  |  |  |  |  |  |  |  | \$9.98 |
|---------|------|------|---|------|--|--|--|--|--|--|--|--|--|--------|
| Potato  | Dig  | ger  |   |      |  |  |  |  |  |  |  |  |  | \$4.50 |

This implement should be in the hands of every prac-This imperient should be in the hards of every practical farmer, doing its work easily and in the most perfect manner. By the changing of one bolt it may be converted into a Shovel Plow or Potato Digger. The fingers are adjustable, being held in position by the plow point. Thus in case of breakage, a new part may be inserted without the expense of a whole new head. The fingers, points and wings are of steel, rendering it light atrong and durable. it light, strong and durable.

# CEMETERY FURNITURE



# Cemetery Settees, Chairs, Urns, Etc.

(PRICES ON REQUEST)

We Carry In Stock a Full Line of Lawn Settees, Park Benches, Chairs, Lawn Swings, Etc., In Season

# CERTAINTEED ROOFING

Quality Certified

Quality Guaranteed

1 Ply 5 Years

GUARANTEED 2 Ply 10 Years

3 Ply 15 Years

We are authorized by the Manufacturers to furnish the manufacturer's written guarantee for the period above mentioned.

This roofing is made of the best long fibre wool felt, saturated and coated with pure refined asphaltum and is not affected by acid gases or climatic changes. It is suitable for flat or steep roofs. Put up in rolls containing 100 square feet, sufficient to cover one square allowing 2 inches for lap. Nails, tin caps, cement and directions for laying on, packed in each roll. It is made in these weights:

| 1 | Ply, 35 | 5 lbs, |   | \$2.25 per roll |
|---|---------|--------|---|-----------------|
| 2 | Ply, 45 | ilbs.  |   | 2.75 per roll   |
| 3 | Ply, 5  | 0 1bs  | *************************************** | 3.25 per roll   |

#### GUARD ROOFING PAPER

This paper is manufactured by a reliable manufacturer, is watertight, durable, strong, impervious to air and is not affected by heat or cold.

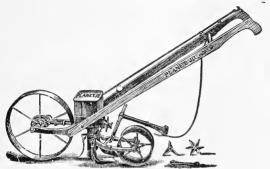
# Planet Jr. Garden Tools



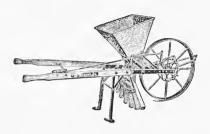
Planet Jr. tools are designed and built to do a greater variety of work and to do it better than any others available for the use of the home gardener, market gardener, trucker, and general farmer.



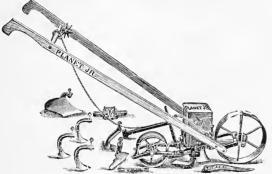
# SEEDERS---WHEEL HOES



No. 3 Seeder, Price \$17.50



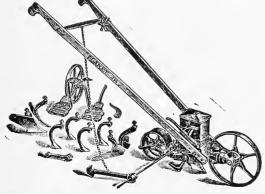
No. 220 Price **\$27.00** 



No. 4 Seeder, Price \$18.00



No. 13 Double-W Hoe, Price \$8.00



No. 25 Seeder-W Hoe, Price \$21.50

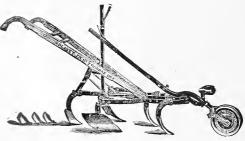


No. 119 Wheel Hoe, Price 4.75

WHEEL HOES Planet Jr.

HORSE HOES



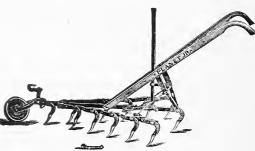


No. 7 Horse Hoe, 15.75

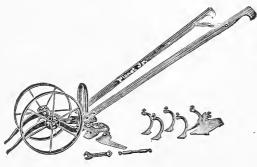




No. 16 Single Wheel Hoe, 9.00



No. 90, 12 Tooth Harrow, 17.00



No. 12 Double Wheel Hoe, 10.75



Lawn Edger, 1.60



Star Pulvilizer, 3.25

For complete information ask for 72-page catalog.

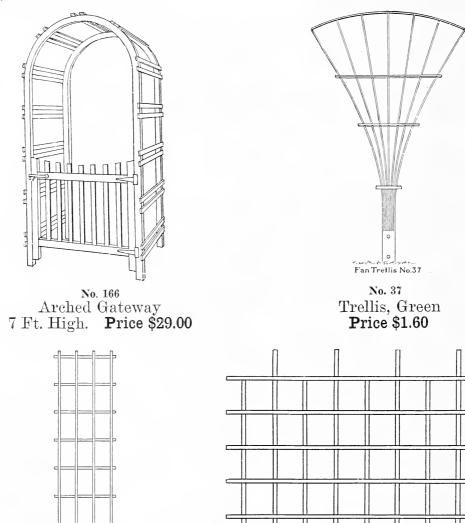


Ask for Your Copy of the Planet Jr. Garden Booklet "Home Gardens—How to Grow What You Eat."

| No. 3 Hill and Drill Seeder—This has for many years been a favorite  |
|--|
| with market gardeners, truckers and nurserymen everywhere. Canacity three quarts. Price. \$17.50   |
| pacity three quarts. Price\$17.50  No. 4 Hill and Drill Seeder and Single Wheel Hoe—Here is a wonderful  |
| combination for the home gardener or the small market gardener.  |
| Price\$18.00   |
| No. 4-D—Hill and Drill Seeder only. Price\$14.25   |
| No. 25 Hill and Drill Seeder, Double and Single Wheel Hoe Combined.  |
| Here is "The complete gardener." Price\$21.50  No. 220 will distribute fertilizer in the middles of three rows 12 to 14 ins.   |
| apart; it will side-dress 1 side each of 2 rows up to 36 ins. apart 27.00  |
| No. 13—A Double and Single Wheel Hoe combined with a pair of 6-inch  |
| hoes only. The hoes are sure death to weeds. Price \$8.00  |
| No. 12 Double and Single Wheel Hoe Combined—The No. 12 is a great  |
| favorite with home gardeners and market gardeners. Used as a   |
| Double Wheel Hoe it straddles the row until plants are 20 inches high cultivating both sides at the time and cutting in helf time ro                                       |
| high, cultivating both sides at the time and cutting in half time required for this work. Price \$10.75  |
| quired for this work. Price\$10.75  No. 11—Same as No. 12 with a pair of 4½ inch hoes and two pairs of   |
| rakes added to the above equipment. Price\$13.75   |
| No. 16 Single Wheel Hoe—Here is a very complete, light running culti-  |
| vating tool suitable for either the home or market garden \$9.00  Fire Fly Garden Plow—Very useful for plowing up the home garden  |
| Fire Fly Garden Plow—Very useful for plowing up the home garden or plowing up poultry yards. Price   |
| No. 119 Garden Plow and Cultivator—For those who prefer a high   |
| wheel garden cultivator. Price\$4.75 No. 7 Horse Hoe—Designed to do a great variety and better work than   |
| any other Horse Hoe available for your use. Price\$15.75   |
| No. 9 Horse Hoe—The No. 9 is a valuable, practical tool; identical with  |
| No. 7 except that it has a plain wheel instead of a lever wheel.   |
| Popular because of its strength, lightness, easy change of width and perfection of work. Price\$14.25  No. 82 Seven-Tooth Horse Hoe and Cultivator Combined. Price \$15.75 |
| perfection of work. Price\$14.25   |
| No. 82 Seven-Tooth Horse Hoe and Cultivator Combined. Price \$15.75  |
| No. 90 Twelve-Tooth Harrow, Cultivator and Pulverizer—A harrow   |
| that has proved its time and labor saving value to commercial growers of strawberries, vegetables and to the market gardener,  |
| trucker and nurseryman. Price\$17.00   |
| No. 90B—Same as the No. 90, less the pulverizer. Price \$13.75   |
| No. 90D—Same as the No. 90, less pulverizer and steel wheel. Price   |
| \$10.75  |
| No. 101 Plain Cultivator—The No. 101 is simple, strong and easily  |
| handled. Light so that the operator can lift the cultivator and work the side of the ridge, close under the leaves. Price \$11.00  |
| work the side of the ridge, close under the leaves. I rice   |

# UNADILLA GARDEN FURNITURE

The Unadilla line is filling a long felt want among true home lovers, some of whom have been hitherto discouraged by high prices.



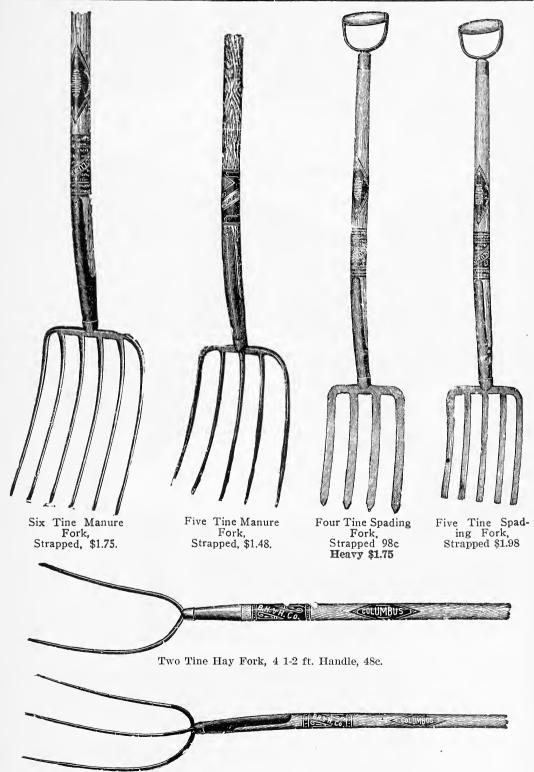
2 Ft. x 8 Ft. Green **Price \$2.85** 

Trellis No.77

No. 67
5 Ft. x 3½ Green
Price \$3.05

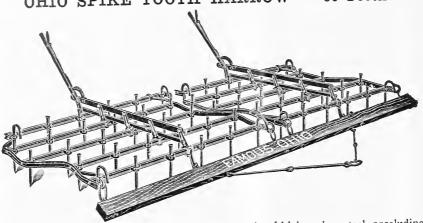
Sweet Pea Trellis No.67.

Useful but Beautiful. Sturdily built but Graceful. Simple yet Artistically right. And so reasonably priced, considering their topnotch quality, that you will be pleasantly surprised.



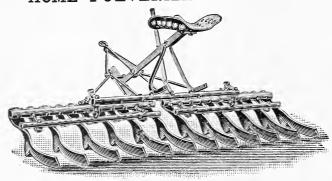
Three Tine Hay Fork, 5 ft. handle, Strapped, \$1.10. 5 1-2 ft. handle, Strapped, \$1.25.

# OHIO SPIKE TOOTH HARROW - 60 Teeth



The U-bars, channels, oscillating bars and teeth, are made of high carbon steel, precluding all possibility of bending. The channels, being placed at the ends of the U-bars, prevent them from catching on obstructions as is frequently the case with the open end harrow. Strong and well made but carrying no superfluous weight Corner braces, oscillating castings and lever castings of malleable iron Made in one 30 tooth section, and with 5% teeth, \$13.98, or in Two 30 tooth sections with 5% teeth, \$26.00.

## ACME PULVERIZING HARROW



| G  | 1 | Horse, | Cuts | 3 | ft.  |   |     | <br>\$15.00 |
|----|---|--------|------|---|------|---|-----|-------------|
| H  | 1 | Horse. | Cuts | 4 | ft   | 4 | in  | <br>22.00   |
| 23 | 2 | Horse, | Cuts | б | ft., | 6 | in. | <br>28.00   |

Flexible - but doesn't crack or break and the lact that it is unbreakable permits of lighter construction and

CEL-O-GLASS is also ideal for greenhouse and hotbed sash. Its extremely light weight and the fact that it is econom i e s resulting

heretofore impossible with ordinary glass.

CEL-O-GLASS IS NOT A FABRIC. It has a tough wire mesh base which gives it almost unbelievable strength. It is unbreakable, hailproof, snowproof, rainproof and heatproof. Thousands of florists and growers have proved the durability of CEL-O-GLASS in actual use. It is easy to apply and presents a very neat and attractive appearance. An ordinary hammer, a few tacks and a pair of scissors are all the tools you need. No glazing, no expensive labor. No breakage.

CEL-O-GLASS comes in rolls 3 feet wide, in any length desired. Include a trial roll of CEL-

O-GLASS in your next order. Price, 17c sq. ft.; roll, 15c sq. ft.

#### Labels, Wooden

Tree and Pot Labels are both supplied in 100; 500, and 1000 lot packages.

Tree Labels 3½ inch copper wired, painted, per 100, 50c; 500, \$1.50; 1000, \$2.75.

Iron Wire, per 100, 40c; 500, \$1.50; 1000, \$2.50.

#### Wooden Pot and Garden Labels

|      |        | Paint       | .e <b>d</b> |
|------|--------|-------------|-------------|
| Inch | 100    | 50 <b>0</b> | 1000        |
| 4    | \$0.35 | \$1.10      | \$2.00      |
| 5    | .45    | 1.35        | 2.50        |
| 6    | .60    | 1.65        | 3.00        |
| 8    | 1.25   | 4.50        | 8.00        |
| 10   | 1.40   | 5.25        | 9.50        |
| 12   | 1.60   | 7.00        | 13.25       |
|      |        |             |             |

Plant-Tubs, New York Cedar. Made of the choicest seasoned cedar, highly finished with black hoops; will last twice as long as cypress.

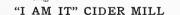
No. Diam. Ht. PriceNo. Diam. Ht. Price 1 12 in. 10½ in. \$2.98 3½ 16½ in. 15¼ in. 5.48 2 13 in. 13 in. 3.75 4 19½ in. 17 in. 5.98 3 14½ in. 15 in. 4.25 5 22½ in. 18½ in. 7.98

Tree Tubs.—Made of seasoned, selected Virginia White Cedar; bound with electric-welded wire hoops to each, except the smallest two tubs which have two.

|               | Inside  | Inside  |        |
|---------------|---------|---------|--------|
| T             | op Diam | . Depth | Price  |
| No.           | inches  | inches  | Each   |
| 2             | 7       | 7       | \$0.70 |
| 3             | 8       | 8       | .75    |
| 4             | 9       | 9       | .80    |
| 5             | 10      | 10      | .90    |
| $\frac{6}{7}$ | 11      | 10      | 1.15   |
|               | 12      | 11      | 1.35   |
| 8             | 13      | 12      | 1.50   |
| 9             | 14      | 13      | 2.00   |
| 10            | 15      | 14      | 2.50   |
|               |         |         |        |

# THE "I AM IT" CIDER MILL

A combined Mill and Press with geared cylinder and adjustable concave, so that grinding can be done, as desired, either coarse or fine. It will grind apples at the rate of one-half bushel per minute. It is a Self Feedwou need not poke the apples to the grinding disc. Price, \$22.00



#### Wire Flower Stands

| 1 | Step | Wire | Flower | Stand. | 24 | inches | 2.98 |
|---|------|------|--------|--------|----|--------|------|
|   |      |      | Flower |        |    |        |      |
| 2 | Step | Wire | Flower | Stand  |    |        | 4.98 |
| 3 | Step | Wire | Flower | Stand  |    |        | 5.98 |
| 4 | Step | Wire | Flower | Stand  |    |        | 9.00 |

# Wooden Plant Stakes Stakes—Round Green Heavy

| Toporine | z—Light |         | 1      |
|----------|---------|---------|--------|
| Tapering |         | Length  | Doz.   |
| Length   | Doz.    | Deligin |        |
|          | D 02.   | 3 feet  | \$1.25 |
| 2 feet   | \$0.50  | 4 "     | 1.50   |
| 3 "      | .90     | 5 "     | 2.00   |
| 1 "      | 1 25    | 6 "     | 2.50   |

#### Imported Bamboo Stakes

These Stakes are very strong and durable

|      |       | T.  | vatura | ii Color |     |     |        |
|------|-------|-----|--------|----------|-----|-----|--------|
| 4    | feet. | Per | doz.   | \$0.40   | Per | 100 | \$1.50 |
| 6    | feet  | Per | doz.   | .50      | Per | 100 | 3.00   |
| 8    | feet. | Per | doz.   | .75      | Per | 100 | 5.00   |
| 9-12 | feet. | Per | doz.   | 1.50     | Per | 100 | 11.00  |

|     | (    | ireen  |        |
|-----|------|--------|--------|
| In. | Doz. | 100    | 1,000  |
| 30  | .25  | \$1.25 | \$7.00 |

## Neponset Waterproof Paper Flower Pots



Unbreakable, light, economical. They last at least one season and their cost is trifling; they nest closely for shipping.

#### PRICES

| Ins.  | Doz. |       | Pkd. Wt.<br>per 100                   | <br>  100 <b>0</b> |
|-------|------|-------|---------------------------------------|--------------------|
| 2 1/2 | 12c. | \$.65 | 2 lbs.   3 "   4 "   5 "   8 "   10 " | \$4.50             |
| 3     | 15c. | .80   |                                       | 6.50               |
| 3 1/2 | 18c. | 1.10  |                                       | 8.50               |
| 4     | 25c. | 1.50  |                                       | 10.75              |
| 5     | 35c. | 2.50  |                                       | 16.00              |
| 6     | 40c. | 2.75  |                                       | 22.00              |

#### CIDER PRESSES

Diameter of Tub
No. 1 10-in . \$6.98 No. 2 12-in . \$7.98 No. 2½ 13½-in, hinged \$11.98 No. 3 15-in, hinged ...\$14.98

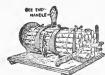
| 110. 1 10 III \$0.50 110. 2 12 III \$7.50 110. 2/2 10/2-II. | i. Hinged \$11.50 1(0) 0 10 and analysis |
|---|--|
| APPLE AND GRAPE GRINDERS                                    | CIDER MILLS                              |
| No. 11 Prices   | Junior                                   |
| No. 22 on   | Medium 38.00                             |
| Wizard  | Senior\$50.00                            |



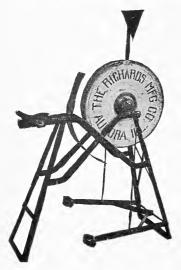
## Acme Asparagus Buncher

A greatly improved pattern with knife guide and adjustable head piece for regulating the length of the bunch. This is the latest pattern, 1907 patent.

| Price |  |  |  |  |  |  |  | \$4 | _ | 1 |
|-------|--|--|--|--|--|--|--|-----|---|---|
|       |  |  |  |  |  |  |  |     |   |   |



#### CYCLE BALL-BEARING STEEL FRAME GRINDSTONE



#### Solid Steel Frame With Seat

Stone 19 to 22 inches, 2 to 2¼ inches thick. Best Quality Berea Grit. Front legs formed of one piece heavy steel angle. Rear legs formed of one piece heavy steel angle. Upper frame is constructed to form a brace for legs, making most rigid frame possible. Built on up-to-date mechanical principles.

Weight 85 lbs.

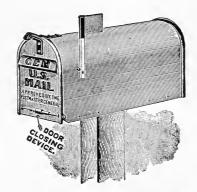
Price Richards Cycle \$11.00
Price with Pipe Frame ...... 11.48

## MAIL BOXES-Rural Gem No. 4, With Self-Closing Door

Approved by Postmaster General

#### DESCRIPTION.

Made from 22-ga. galvanized steel; absolutely storm-proof; the door is hinged at the bottom and yet is kept constantly closed by a spring hinge—cannot carelessly be left open nor blown open by the wind; has a large flag, visible for a long distance and easily operated; has inside



letter and penny holder; has a drop-letter hole in door; has substantial steel padlock-hasp; words "U. S. Mail" and "Approved by Postmaster General" are embossed in door and will remain as long as the box lasts; finished in weather-proof bronze fully one inch taller than most boxes of this style \_\_\_\_\_\_\$1.48

#### Canal Barrows

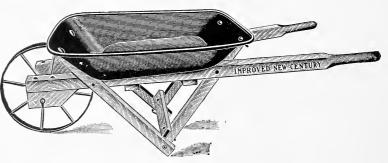
Bolted Steel Wheel \$4.48

# Improved NEW CENTURY

Steel Tray and Steel Wheel

#### WHEELBARROW

Weight 42 lbs.



A First-Class, well-made steel-wheel Wheelbarrow, with ½ inch steel rod rolled in edges of tray. Wood frame made of well-seasoned lumber, well bolted together, also to tray. While the tray of this Barrow is a trifle lighter than our regular steel Barrow, it is good strong Barrow, and sold at a reasonable price, not very much more than a common wooden canal barrow. TRY THEM.

#### Price \$5.98

Apokeepsing, extra heavy, No. 1, \$8.48

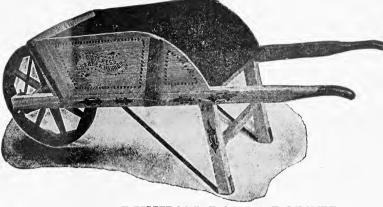
#### DUTCHESS BOLTED GARDEN BARROW

Steel Wheel

No. 3 Med. size \$6.48 No. 4 D. Lar. size 7.75 No. 5 E. Ex. Lar. 8.48

Wood Wheel

No. 2 B. \_\_\_\_\$5.75 BUCHS



#### DUNHAM LAWN ROLLER

Water Filled

Length and Weight precisely as listed. Rollers are smooth on face and aluminum finish, outer edges rounded to avoid cutting up the lawn.

Plain Bearing

Dounds Drice

| No. 2 Water Filled                | \$12.50 |
|-----------------------------------|---------|
| No. 4 Water Filled265             | 14.50   |
| Roller Bearing                    |         |
| No. Inches Inches Sections Pounds | Price   |
| No. 5 18 24 1 265 \$              | 18.00   |
| No 7 24 24 1 420                  | 21.00   |





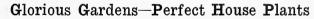
FARMOGERM THE "ALWAYS FRESH" INOCULANT NEW LOW PRICES

For small seeds—Clovers, Alfalfa, etc.

4-bus. size ....\$0.35 1 -bus. size ....\$1.00

4-bus. size ....\$60 2½-bus. size ....\$2.25 10-bus. size ......\$8.00 Special Reduced Prices on Cultures for Large-Size Seeds, Soy Beans, Cowpeas, Peas, Beans, etc.
1/2-bus. size .....\$0.35 1-bus. size .....\$0.60
5-bus. size .....\$2.25
Special Garden Size for Garden Peas, Beans, and Sweet

Peas, 25 cts.



MAKE YOUR FLOWERS AND VEGETABLES GROW FASTER



THE MAGIC FERTILIZER IN TABLET FORM

STIM-U-PLANT is the only complete plant-food in tablet form. The three mineral plants (flower and vegetable) are nitrogen, phosphoric acid, and potash. Because of this fact, STIM-U-PLANT tablets are made up of these three in a balanced ration of 11 per cent. Nitrogen, 12 per cent. Phosphoric Acid, 15 per cent. Potash—all of which elements are water-soluble and immediately available to the feeding root-hairs of the plant.

Small size, 30 tablets .....\$0.25 Medium size, 100 tablets .....\$0.75 Large size (pail), 1,000 tablets, (enough for season's supply for medium-sized garden) \$3.50.



# Insecticides and Remedies for Plant Diseases

Volck. The Scientific Insecticide for nursery, greenhouse and garden. Controls scale insects, mealy bug, white flies, red spiders, rust mites, aphis and thrips. 1/2 pint, 50c; pint, 75c; qt., \$1.00; gal., \$3.00; 5 gal., \$12.00.

White Helleboro. An excellent remedy against current worms, rose slugs, caterpillar, etc. Can be used either dry or in water; 1/4 lb., 18c; 1/2 lb., 25c; 1 lb., 45c.

Lime and Sulphur Solution. For San Jose scale, 1 gal. makes 15 by adding water. 1 qt., 50c; 1 gal. \$1.00: 5 gal. 3.75: ½ bbl. (30 gal.) 30c; 1 bbl. (50 gal.) 22c gal. Dry—lb. 35c; 5 lbs. 1.50; 10 lb. 2.50; 25 lb. \$4.50.

Fish Oil Soap. One of the most effective agents used for destroying scale bug, plant lice and all other insects injurious to vegetation.

Price, 1-lb. box, 30c

#### ARSENATE OF LEAD

Its great advantages are that it adheres well to the foliage and spraying does not have to be repeated, as it does not readily wash off by rain.

Dry

1 lb. lots, 30c; 4 lb. lots, 28c; 10 lb. lots, 25c PEACH TREE BORER—(para—Pichlorobenzine)
—A successful remedy for Peach Tree Borer. Recommended by U. S. Department of Agriculture and the State Experimental Station-Price, 1 lb., 50c.

MELROSINE

The One Universal Contract Insecticide offering all the convenience and economy of having on hand one prep-RISINE aration to combat various sucking insects. It is effective for most species of Plant Lice, Black Flies, Green Flies, Soft Scale Insects. Rose Leaf Hoppers, Saw Flies, Japanese Bettles, Thrips, Red Spiders, (Aster Bugs, Mealy Bugs, etc.

Price List of Melrosine Gallon Can . \$6.00 Quart Can . \$1.75 Half-Gallon Can \$3.25 Pint Can \$1.00 Trial Size ......50c

BLACK-LEAF 40. A concentrated solution of nicotine sulphate; an excellent spray for black aphides and sucking insects of all kinds. Dilute one part to 900 or 1,000 parts of water, according to treatment. Full directions on each package, 1-oz. bottle 35c; ½-lb. tin \$1.25; 2 lbs., \$3.25; 10 lbs., \$11.85.

BORDEAUX-ARSENATE OF LEAD. A combination in proper proportions of the standard insecticide and fungicide remedies, thus killing insects and eliminating fungus plant diseases at one spraying and accomplishing the objects in half the time required to spray on separately. Dry, 1 lb., 35c; 5 lb., 30c; 10 lb., 28c.

Copper Solution for Mildew and Blight Price, 1 qt., \$1.15 Kerosene Emulsion for Caterpillars

Grape Dust for Mould, Mildew or Rust Price-5 Lbs., 85c

BORDEAUX MIXTURE OR FUNGIROID—For all fungous diseases, such as mildew and the various rots of the grade. Full directions on label. Dry, 1 lb., 25c; 5 lbs., 22c; 10 lbs., 20c; 25 lbs., 18c; 50 lbs., 16c; 100 lbs., 15c.

PYROX. The best and safest all-round spray for all insects. blights and fungus troubles. Kills Potato bugs. Sticks like paint. 1 lb., 50c; 5 lbs., \$1.75; 10 lbs., \$3.00; 25 lbs., \$6.25; 50 lbs., \$10.75; 100 lbs., \$16.50.

CUT WORM FOOD—It is simple and easy to use. It consists of a material that is more delicious and is much more preferred by the CUTWORM than the plants themselves. It is sprinkled on the ground around the plant just as it found in package.

Price 45c.

TREE TANGLEFOOT. A paste preparation for painting around the trunk of trees, in the form of a band. Caterpillars and other crawling pests cannot go over it. Lb., 60c; 3 lb. can, \$1.65.

WEEDICIDE—Kills grass and weeds of every kind on roadways, gutters, tennis courts, etc., by one application. Price 60c qt.; \$1.50 gal; \$5.50 five gallons.

GRAFTING WAX. A wax manufactured specially for grafting trees, bushes, shrubs, etc. ½ lb. 20c; ½ lb. 30c; 1 lb. 50c.

Sulphur, Powdered—A remedy for insects of all kinds, both by itself and in combination with other remedies. 1 lb., 15c; 5 lbs., 10c-Special Price bbl. lots.



Hammond's Slug Shot-An insecticide for the destruction of Potato and Rose bugs, and all Lice, Worms or caterpillars, 1 lb. 20c; 5 lb. pkg., 60c.



Price, 1 qt., 75c; 1 gal., \$2.00

Double Ground Land Plaster— Per 100 lb. bag, \$1.50—Ton \$25.00.

FORMALDEHYDE—A preventative of Fungoid Diseases. Bottle, 50c. PARIS GREEN-Strickly Pure. Market Price.

WE HAVE IN STOCK MANY OTHER INSECTICIDES NOT LISTED ABOVE

# BROWN'S AUTO-SPRAY 30D

Realizing the demand which exists for an inexpensive wheelbarrow sprayer, we have designed the Auto-Spray No. 30. Never before has a sprayer of this construction been offered at a price so low. Price \$14.00.

#### BROWN'S AUTO-SPRAY NO. 9



A PATENTED SCREW LOCK MACHINE UNIVERSALLY POPULAR. Pump plunger locked into pump cylinder permitting entire pump to be lifted from tank without trouble when refilling. Handle and plunger cannot come out of pump unless purposely removed.

Auto-Spray No. 9-B, Brass Tank with Auto-Pop—\$8.98 Auto-Spray No. 9-D, Galv. Tank with Auto-Pop-\$5.98



**DUSTER BROWN NO. 2** 

New type direct compression in mixing chamber, ejects large volume of dust with each stroke.

Duster Brown No. 2-B, one pint, 75c Duster Brown No. 2-C, one quart, 98c



Use with any pail or bucket AUTO-SPRAY NO. 5 is generally acknowledged to be the most powerful pump of this type manufactured, generates a pressure of 200 lbs, with remarkable ease. Throws continuous. Specifications. Solid brass throughout. Price 4.50

#### BROWN'S AUTO-SPRAY NO. 8 Pump and Tank Combination

A high pressure pump capable of geenrating 200 pounds of pressure. We believe there is no other sprayer manufactured of this type that will create, with the same ease, as high a pressure as this pump.

This sprayer is double acting and works with both up and down strokes, hence produces continuous a spray.

Auto-Spray No. 8, \$6.98



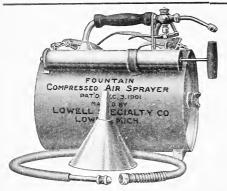
A NEW CONTINUOUS ATOMIZER that will perform satisfactorily under all conditions. Designed to handle cattle fly spray, floor oils and other liquids not easily applied with ordinary sprayers.

Auto-Spray No. 23-C, All Brass, \$2.48



BROWN'S AUTO SPRAY NO. 26 Continuous Atomizer

This Atomizer will spray insecticide in a continuous fog of such great volume that it will fill an ordinary room full of vagor in one minute. Auto-Spray No. 26-C, All Brass, 1 qt., with legs, \$1.25.



Lowell Fountain Compressed Air Sprayer

Special Features: Capacity 3 gallons. can be carried by the handle (see cut), or a shoulder strap. The automatic controlling valve under the handle gives instant and perfect control of the spray and don't waste any. The air pressure pump is outside wheer you can get at it, the filler plug is well made and fits tight. The tank after being seamed and riveted is dipped into molten solder, making it absolutely air tight and the strongest Air Pressure Sprayer made, standing five times the air pressure necessary to operate.

No. 110 Galv., Price No. 111 Brass, Price \$9,48



Lowell Continuous Sprayer

Improved style. Highest quality metal throughout, strong and durable. Has 2 spray caps, one for spraying up, the other for straight ahead or at any angle. So constructed that it not only sprays on the downward stroke of plunger, but also when it is drawn back, thus causing a continuous mistlike spray, enabling one to spray three times as fast and with one-third the labor. Length, 20 inches. Capacity, one quart. (P. weight, 2 lbs.)
Each, TIN,

90c; GALVANIZED, \$1.15; BRASS, \$1.25.



Baby Midget Lowell Tin Sprayer Tank: 3 inches diameter, 3 3-16 inches long. Pump tube, 1¼ inches diameter, 10 ches long, 3-4-inch can screw for filling. 3-16-inch plunger rod. Length over all, 15½ inches. Capacity, about ½ pint. Made of 107-lb. tin plate.

No. 122—Baby Midget—Price 35c



Lowell Glass Tank Sprayer

This Sprayer will spray approximately one-third more liquid with each stroke of the plunger than any sprayer that sprays from the end of the pump barrel, due to its double system of air chambers and short spray tubes. It is a Lowell Feature that is exclusive. It also makes it impossible to draw any liquid into the pump cylinder. The leather valves are always soft and pliable.

No. 101, Price 98c



Bucket Pump Lowell

Applying fly oils and dips to animals and poultry.

Equipped with nozzles for throwing solid stream spray. The most useful sprayer for Farm and Home for: Spraying trees and shrubs. White-washing stables and chicken-houses. Washing windows and automobiles. No. 109, Price \$4.98.



Jumbo Midget Lowell Tin Sprayer

Specifications—Tank: 3 inches diameter, 4 inches long. Pump tube, 1½ inches diameter, 13 3-4 inches long. 3-4-inch can screw for filling. 3-16-inch plunger rod. Length over all, 17¼ inches. Capacity, about 1 pint. Made of 107-lb. tin plate. Equipped with Drip Cup.

No. 118-Jumbo Midget-Price 40c



## Lowell Grand Sprayer

A sprayer made with a tapering tank running lengthwise with the pump. The tank is extra large. The spray tubes are exceedingly short.

SPECIFICATIONS—Tank: \_Tapering \_small end, 3 inches diameter; large end, 4 inches diameter, 5 3-4 inches long. Pump tube, 11/2 inches diameter, 19½ inches long. 3-4-inch can screw for filling. ¼-inch plunger rod. Length over all, 22½ inches. Capacity, one quart. No. 105 Grand—Gal.—Price 65c.

#### NO. 25 RADIO BARREL PUMP



Made with brass nozzles, brass cylinder, brass ball valves and valve seats. Double acting barrel spray pump. Requires no priming. The pump barrel is made of heavy brass, as are all valves and valve seats, ground together, making all parts airtight. These parts will not rust or corrode, nor is any part of the pump affected by strong mixtures.

The plunger packing is a specially treated canvas, unaffected by the strong mixtures which would destroy a leather packing. The pump is easily and quickly attached to any barrel by setting casting over upper end of staves and tightening lock screw.

Price \$12.00

#### U. T. K. CONTINUOUS SPRAYER



Double seamed tank, strong and durable. Adjustable brass nozzle, which throws either coarse or fine continuous spray. Brass discharge tube and check valve. Brass ball check valve checks the air in the canical air chamber and permits the complete filling of reservoir with liquid. Used for spraying disinfectants and for farm and garden use.

Price 98c

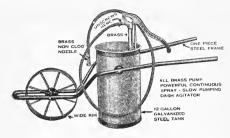
#### SAVAGE JUNIOR DUSTER



For handling all insecticides in powder form. Dusts straight ahead. Extension tube has brass nozzle for dusting underside of leaves. Large air chamber and powder chamber. Easily filled. Nicely finished in enameled red paint.

Price \$1.48

#### NO. 50 WHEELBARROW SPRAYER



12 gallon heavy galvanized tank, all brass pump, agitator, 8 ft. heavy hose, brass nozzle for two different sprays. Steel frame made in one piece, strong and rigid. A high grade, well built Wheelbarrow Sprayer for small orchards and general spraying. Easily wheeled about. **Price \$19.50.** 

#### NO. 22 BANNER COMPRESSED AIR SPRAYER



Smith Famous Banner Compressed Air Sprayer for all general spraying, whitewash and disinfectants. Capacity 4 gallons. Complete as shown. Large 2 inch brass pump tank in galvanized, steel or all brass, as ordered. The best Compressed Air Sprayer made.

Price, Brass, \$9.48 Galvanized \$6.48

#### NO. 45 STURDY SPRAY PUMP Continuous Unbroken Spray Made Entirely of Brass

Used with any pail, bucket, can, barrel or tank by placing bucket strainer in such vessel. Works with ease on the up and down stroke, producing a continuous, unbroken spray. One brass tube works inside of the other, has brass ball valves, which will not corrode or rust. It does not require extension rods for elevating the spray, for it will spray the tallest tree from the ground. Price \$4.50.

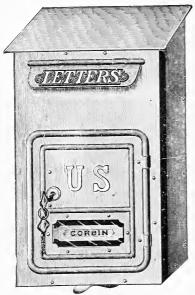




#### No. 28 Whitewash Sprayer

For general spraying including whitewashing. Galvanized steel, nicely painted brass pot bottom, extension pipe and nozzle. Continuous spray. Fits any pail. Sprays whitewash rapidly in crevices and rough plices. Easily operated. Price \$2.75.

# Dairy and Milkmen's Supplies



#### HOUSE LETTER BOXES

The strongest and best finished Letter Boxes made. Constructed of heavy Sheet Metal. Firmly Riveted. Secure Lever Lock. Two Keys Each. Glass Panel in door with name clip for owner's card. Spring attachment for holding papers.

In Many Different Styles Price 69c, 98c, \$1.39 and \$1.48

#### R. & A. Unbound Sanitary Delivery Cases

Patented Nov. 7, 1905

The weight of unbound cases is about three pounds less than bound cases, and for this reason they are preferred by many dealers. This style is made with or without bottom corner irons. Pressed galvanized steel stacking corner irons are always included,

A—Heavy stacking corner iron. C—Bottom corner iron.

D—Galvanized steel support.
The bottles are always held in correct position to be filled and capped, as the galvanized steel support "D" keeps the long wires from sagging.

wires from sagging.

1 qt. size (12 bottles), \$1.60—
doz. \$1.50.

1 qt. size (Iron striped), \$1.75—doz. \$1.70.

1 pt. size (20 bottles), \$1.60—doz. \$1.50.

1 pt. size (Iron striped), \$2.00—doz, \$1.85.



#### MILK CAPS

New Seamless Pull Cap. Heavy Waxed, Printed. Heavy Waxed, with lip, Printed. New Lip Cap, lip will not pull off. NEW PERFECTION PULL CAP.

Prices on Application

Name and address printed free on lots, 50 M.



20 qts., \$4.25 30 qts., \$4.75

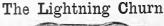
40 qts., \$5.00





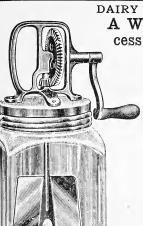


| -   | w., | 20 | ν.   | _ | - | _    | <br>_ | - |        |  |
|-----|-----|----|------|---|---|------|-------|---|--------|--|
| No. | 0   |    |      |   |   | <br> | <br>  |   | \$4.00 |  |
| No. | 1   |    | <br> |   |   | <br> | <br>  |   | 4.50   |  |
| Νo. | 2   |    |      |   |   |      |       |   | 6.00   |  |
| No. | 3   |    |      |   |   |      |       |   | 7.00   |  |
| No. | 4   |    |      |   |   |      |       |   | 8.00   |  |





| No. | 1              | Vill I | Price             |
|-----|----------------|--------|-------------------|
| 2   | $3\frac{1}{2}$ | gals.  | <br><b>\$7.50</b> |
| 3   |                |        |                   |
|     |                |        |                   |



#### DAIRY AND MILKMEN'S SUPPLIES-Continued

#### A Wonderful Process of Economy

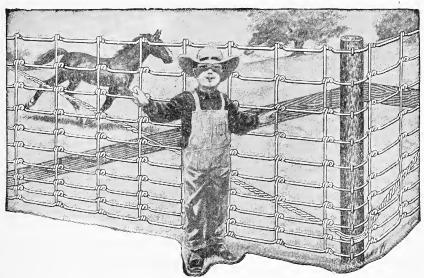
Dazey The Butter Machine saves 45 per cent. of your butter bill. One pound of butter and one pint of milk make two pounds of milk charged butter.

|      | PK.                 | ICE: | >                 |
|------|---------------------|------|-------------------|
| 1 qt |                     |      | .\$1.50           |
| 2 qt |                     |      | . 2.00            |
|      |                     |      | 2.50              |
|      |                     |      | . 3.50            |
| Ď    | azey                | Me   | etal              |
|      | CI                  |      |                   |
|      | C.I                 | ıurn |                   |
| No.  |                     | ıurn | .\$3.50           |
|      | 100 .               |      |                   |
|      | 100 .<br>200        |      | .\$3.50           |
| No.  | 100 .<br>200<br>300 |      | .\$3.50<br>. 5.00 |



Bird Cages in many styles. Price from \$1.49 to \$6.98. We carry a full line of Bird Food, Remedies, Etc.

#### NATIONAL FENCE



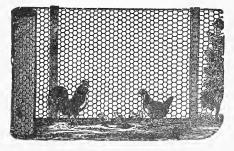
National Farm Fence, 45-inch. Price, per Rod (by roll) 60 cents. National Farm Fence, 32-inch. Price, per Rod (by roll) 55c & 70c.

NEW NATIONAL POULTRY FENCE
58-inch, Price, per Rod (by roll), \$7.98
48-inch, Price per Rod (by roll), \$6.50 Galvanized Wire Netting

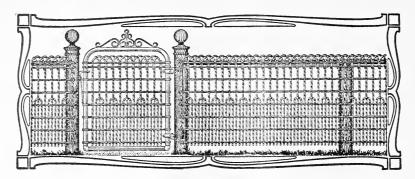
# Poultry Netting

Our Poultry Netting is woven from the best quality of steel wire of full standard gauge. It is heavily galvanized after weaving, thus insuring the greatest durability.

Wire 2 inch Mesh, 1 ft., 2 ft., 2½ ft., 3 ft., 4 ft., 5 ft., 6 ft. No. 20 Wire 1 inch Mesh, 1 ft., 2 ft., 2½ ft., 3 ft., 4 ft., 5 ft. and 6 ft. Market Prices.



# Ornamental Fences and Gates



Our Ornamental Fences are exclusive in design, and embody many highly meritorious features not to be found in those of any other manufacture.

Our fabrics are made by cabling horizontal wires and inserting, at regular spaces, heavy upright or picket-wires which are corrugated either at intervals or continuously to engage the cabled line-wires. reversing the twist of the cable on each picket—thereby causing the cables to become firmly seated in the corrugations of the uprights, thus forming an immovable joint, and providing for contraction and expansion. Will not unravel when cut.

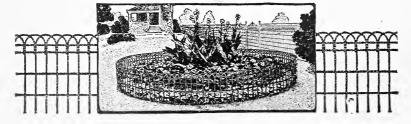
| STYLE | 600 - | SAME | AS | CHT | ABOVE |
|-------|-------|------|----|-----|-------|
|       |       |      |    |     |       |

| 36 | inches | high | 14e | lineal | foot-Roll | 12c | ft. |
|----|--------|------|-----|--------|-----------|-----|-----|
| 42 | inches | high | 15e | lineal | foot-Roll | 13c | ft. |
| 48 | inches | high | 18e | lineal | foot-Roll | 14c | ft. |

#### STYLE 100, WITHOUT LOWER WEAVE

| 36 inches high | 11c lineal foot—Roll 9c f  | t  |
|----------------|----------------------------|----|
| 42 inches high | 13c lineal foot—Roll 11c f | t. |
| 0              | Tree Guards, \$1.98        |    |

#### PERFECTION FLOWER-BED GUARD AND LAWN BORDER



#### PERFECTION

22 inches. 16 inches 10c per ft. 9c per ft.

#### Roll

8c per ft. 7c per ft.

A neat, artistic, and inexpensive fabric for the protection of flower beds. Also much used for lawn and curbway border. Can be readily taken up and used from year to year, cut off to length required, and the ends hooked together when set. No posts are required to hold it in place, as the picket ends are left projecting for insertion in the ground. Uprights are of No. 9 and cables of No. 13 heavily galvanized wire.

#### ORNAMENTAL WALK GATES

Cyclone Ornamental Gates are made to match any of our styles of fabric. Frames are of high grade steel tubing, with fittings of high-grade malleable iron and wrought steel. Same style as above we quote:

| 4                  |             |                          |
|--------------------|-------------|--------------------------|
| 36x36 Plain\$ 3.00 | 36x36 Fancy | 4.00 48x36 Fancy 5.00    |
| 42x36 Plain 3.50   | 42x36 Fancy | 4.25 42 in. x 10 ft10.00 |
|                    | 42x42 Fancy | 5.00                     |



# Have a Conkey Corner in Your Poultry House

Raising poultry is pleasant and profitable when "good luck" is with you. Good luck, however, is not merely a matter of chance, but of BEING PRE-For more than twenty-five years Conkey has been THE POULTRY DOCTOR. Take his advice. Install a Conkey Corner of remedies in your poultry house as insurance against disease, trouble, loss and disappointment. We sell Conkey's Poultry and Stock Remedies because we know they are reliable and we can

guarantee them as follows: Your money refunded cheerfully if any Conkey Remedy does not satisfy,



# CONKEY'S Roup Remedy

When Roup breaks out there's no time to experiment -start treatment at oncethe disease is very conta-Cold, rainy weather gious. and changeable conditions intensify Roup. When birds sneeze, froth in eyes, or run at nose put Conkey's Roup Remedy in thedrinking

water. Sick birds doctor themselves and others are protected from catching the disease. Better still, always at the first sign of "roupy weather," place Conkey's Roup Remedy in fountains—it's a great preventive.

Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; 1½ lb. can \$2.50 postpaid; breeder size (5 lb. can) \$5.75 postpaid.

Conkey's Roup Pills

Pkgs. 30c, 60c, \$1.20; or 35c, 65c, \$1.30 postpaid; breeder size (1000 pills) \$3.00; or \$3.10 postpaid.

Conkey's Cholera Remedy

Pkgs. 25c, 50c, \$1.00; or 30c, 55c, \$1.10 postpaid; breeder size (5 lbs.) \$2.50; or \$2.65 postpaid.

Conkey's Canker Remedy

Pkg. 50c; or 55c postpaid.

Conkey's Poultry Laxative

Pkgs. 25c, 50c; or 30c, 55c postpaid; breeder size (5 lbs.), \$2.75 or \$2.90 postpaid.

Conkey's Nox-i-cide

Poultry Disinfectant and Stock Dip Pint 50c; Quart 80c; ½ Gallon \$1.30; Gallon \$2.00; 5 Gallons \$9.25; 10 Gallons \$17.75. Parcel post, express or freight charges extra.

Conkey's Sorehead Remedy

Pkgs. 25c, 50c; or 30c, 55c postpaid; breeder size (1 lb. salve, 5 lbs. powder), \$3.50; \$3.65 postpaid; 10 lbs. powder only, \$3.50; \$3.65 postpaid.

Conkey's Gape Remedy

Pkgs. 25c, 50c; or 30c, 55c postpaid.

Conkey's Poultry Conditioner Pkgs. 25c, 50c; or 30c, 55c postpaid.

Conkey's Limberneck Remedy Pkg. 50c; or 55c postpaid.

Conkey's Scaly Leg Remedy



# Conkey's White Diarrhea Remedy

Once you have used this old reliable preparation, you will never be without it. As a pre-ventive of bowel troubles, White Diarrhea and other digestive complaints, it has given great satisfaction for

many years. Once started diarrhetic conditions often whole hatch—hundreds of chicks. Play safe—keep this remedy in the drinking water until the danger period is past. This remedy is also recommended as a preventive measure and for treatment of coccidiosis.

Packages 30c, 60c, \$1.20 all postpaid; breeder size (1200 Tablets) \$4.00, \$4.10 postpaid.

Conkey's Blackhead Remedy Packages, 50c; 55c postpaid.

Conkey's Poultry Worm Remedy Packages, 25c, 50c, 30c, 55c postpaid; breeder size (5 lbs.), \$2.75; \$2.85 postpaid.

Conkey's Lice Powder

(Contains Sodium Fluoride)

Packages, 20c, 35c, 75c, pails 12-lb., \$2.60; 25-lb., \$5.00; Parcel post, express or freight extra.

Conkey's Mite Liquid

Cans—Qt., 60c; 2-qt., 90c; gallon, \$1.50; 5-gal., \$7.00; parcel post, express or freight extra.

Conkey's Head Lice Ointment Pkgs., 10c, 25c; or 15c, 30c postpaid.

Conkey's Lice Fix

Pkgs., 25c, 50c; or 30c, 55c postpaid.

Conkey's Fly Knocker

Cans Qt., 60c; ½ gal., 90c; gallon, \$1.50; 5-gallon, \$7.25; 10-gal., \$14.00. Parcel post, express or freight extra.

Conkey's Stock Tonic

Pkgs., 25c, 50c, \$1.00; pails, 12 lbs. \$2.10; 25 lbs. \$3.45; bags, 50 lbs. \$5.25; 100 lbs. \$10.00. Parcel post, express or freight charges extra.

Conkey's Poultry Tonic

Buy it by the pail. Packages 25c, 50c, \$1.00; pails 12-lb., \$1.60; 25-lb., \$3.00; bags, 50-lb., \$5.00; 100-lb., \$9.50. Parcel post, express or freight charges Pkg. 25c; or 30c postpaid. extra. When ordering any remedy by mail always send postpaid price.

#### Charcoal

Prepared expressly for poultry, absolutely pure, essential to health of fowls and aids to

No. 2. Fine, for use on mash mixtures.
No. 1. Medium, for small chicks.
No. 0. Coarse, for fowls, 1 lb. 10c.
5 lbs., 35c. 10 lbs., 60c. 25 lbs., \$1.0
50 lbs., \$1.75 100 lbs., \$3.25

#### Ground Bone

Fine and Granulated.

Ground Bone is made from Dry and contains Phosphates, Lime and Protein and is especially valued as an egg producer. Prices on application.

#### Gold Leaf Tobacco Powder

Centrels Round Worm in Poultry

Mix 2 pounds of GOLD LEAF TOBACCO POWDER in 100 pounds of your customary mash.

Feed this mixture regularly for two or three weeks and then discontinue for the same period. Alternate this treatment as long as is

Thoroughly clean and disinfect the house; provide new litter and keep the birds off infected ground.

2 lbs., 30c 10 lbs., 90c 100 lbs., \$7.00

#### Crushed Oyster Shells

It is needless for us to enlarge on the value of oyster shells for poultry. Every poultryman realizes their importance as an egg maker and general promoter of good health.

1 lb., 5c; 5 lbs., 20c; 25 lbs., 50c; 100 lbs., \$1.25. One ton .....\$21.00

#### Crystal Grit

We supply four sizes of grit. No. 4 for Brooder Chicks; No. 3 for Pigeons; No. 2 for half-grown Chicks; No. 1 for Hens, Turkeys, Ducks and Geese.

1 lb., 5e; 5 lbs., 20e; 25 lbs., 60e; 100 lbs., 1.50

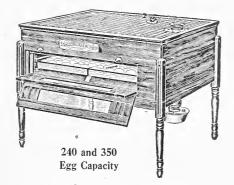
#### Foust's Health Grit

1 lb., 5c; 5 lbs., 20c; 10 lbs., 35c; 25 lbs., 75c; 100 lbs., \$2.00.

#### Seeds and Grains

We carry a full line of the following: Wheat, Barley, Millet, Hemp, Sunflower, Kaffer Corn, Canadian Peas, Cracked Rice, Linseed Meal, Canary Seed and Mixed Bird Seed, Buckweat, Rye, etc.

# Reliable Standard Incubators



#### CAPACITY, SIZE AND WEIGHT Kind No. Capacity Price 49A Hot Air 100 Eggs \$22.50 Hot Air 51 140 Eggs ..... 31.00 50A Hot Water 100 Eggs ...... 28.00 52 140 Eggs ..... Hot Water 37.00 53 Hot Air 240 Eggs ...... 43.00 Hot Water 54 240 Eggs ..... 51.50 55 Hot Air 350 Eggs ...... 51.00 Hot Water 350 Eggs ...... 63.00

|                 | SI      | PECI              | AL IN | CUB       | АТО     | R          |                           |
|-----------------|---------|-------------------|-------|-----------|---------|------------|---------------------------|
| No.<br>81<br>83 | 5<br>70 | ize<br>egg<br>egg |       | nd<br>Air | W<br>36 | t.<br>1bs. | Price<br>\$15.50<br>23.50 |

ALL HOT WATER MACHINES HAVE COPPER TANKS



IMPROVED RELIABLE VALVELESS OIL LEVEL, BLUE FLAME HOVER

This hover has the same chick capacity as the coal burning brooder. They are made in three sizes, 30 inch, 42 inch, and 52 inch hover. A few of the special points on this oil heated hover are as follows:

Burns Coal Oil. No Wick to Trim. Steady Blue Flame. Abundance of Heat. Comfortable and Easy to Operate. No Oil Fumes. Visible Oil Feed. Economy of Operation. Convenient and Safe. No Coal, Smoke or Gas. The Flow of Oil is Regulated Automatically.
Hovers Canopy

|                        | TIOVEIS | Canop  | y        |
|------------------------|---------|--------|----------|
|                        | only    | only   | Complete |
| O 30 in., 250 Chicks   | \$12.50 | \$5.50 | \$16.00  |
| 1 42 in., 500 Chicks   | 12.50   | 6.50   | 16.50    |
| 2 52 in., 1,000 Chicks | 12.50   | 8.00   | 19.00    |

#### A Clean, Odorless, Disease—Free Substitute for Manure Free from Weed-Seed. Entirely Unlike Any Domestic Pro duct

# PEAT MOSS TORF MULL

assures better lawns and gardens. It will lighten and make more friable clay soil and will help to retain the moisture in sandy soil. Use it wherever a mulch is needed. Improves Roses, Dahlias, Gladiolas, Peonies, Foliage and Vegetables. Absolutely necessary for good Rhododendrons and other Broad leaved Evergreens; also the Cone Bearing Evergreens.



Bales containing sufficient material to cover 240 square feet, one inch deep,\$4.00 per bale

# "O. K." SANITARY POULTRY LITTER

Peat Moss Will do for you What it has done for others-

#### O. K. POULTRY LITTER

"—controls trouble with cold, wet floors and consequent disease."

Used at the
NEW JERSEY STATE
EGG LAYING CONTESTS
VINELAND & WESTWOOD
with entire satisfaction



Price \$4.00 Bale

Send for sample and literature  $\,$ 

Is a light, natural, imported Peat Moss—different from any domestic material—no other product similar.

Its Use

ASSURES WARM FLOORS
PREVENTS DAMPNESS
DECREASES MORTALITY
INCREASES EGG PRODUCTION
DEODRORIZES THE DROPPINGS

When removed from the houses or borders it is easily sold at a profit as a FERTILIZER HUMUS. FLORISTS, NURS-ERYMEN and GARDNERS use PEAT MOSS in quantity.

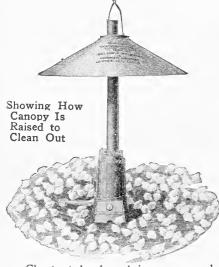
#### NOTICE

On and after September 1st we will be at our new location, at 89 Van Houten Street.

(JUST AROUND THE CORNER)

## Reliable Standard Coal Burning Colony Brooder

IT GIVES STEADY HEAT IT IS SAFE AND DURABLE IT IS EASY TO CLEAN IT BURNS SOFT OR HARD COAL IT IT SELF-FEEDING
IT IS SELF REGULATING
IT IS A BIG TIME SAVER IT IS SIMPLE AND ECONOMICAL



IT HAS ALL LAT-THE EST IM-PROVE-MENTS IT IS GUAR-ANTEED TO GIVE SAT-ISFACTION



Chestnut hard coal is recommended for use in this Brooder, but soft coal may be satisfactorily used with our Four-inch Flue.

Here is another Colony Brooder improvement. A Screw Plate Draft is placed on the ash pit door, which permits draft to be opened as much as necessary for the proper combustion of soft coal. This draft is also helpful in starting a hard coal fire.

Another big feature on this brooder is that the regulators are equipped with two double discontinuous dis

disc thermostat wafers which are very durable and sensitive. This of course insures positive

not the mostar waters which are very durable and sensitive. This of course histores positive regulation of the check draft.

No. 9—Size of canopy, 42 inches; capacity 500 or less; height, 22 inches; diameter of cylinder, 10 inches; diameter of grate, 9 inches; price \$16.50.

No. 10.—Size of canopy, 52 inches; capacity 1,000 or less; height, 26 inches, diameter of cylinder, 13 inches; diameter of grate 11 inches, price \$21.50.

No. 11.—Size of canopy, 60 inches; capacity 1,200 or less. Price \$26.50.

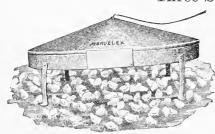
ALL COAL BROODERS SHIPPED COMPLETE READY TO SET UP AND OPERATE

#### For MARVELEX ELECTRIC BROODER Operate on 110 volt alternating current

Simply connect the plug to any lamp socket and the heat is on. The thermostat regulates the heat. Close all openings until warmed up before placing chicks in the hover. When thoroughly warmed open one or more of the gates for ventilation. In mild weather or when hover is placed in warm room, raise canopy on adjustable legs as per illustration.

The MARVELEX has more heating power than any other electric brooder but users make the error of raising it on the legs expecting the heater to warm up space. It compares with trying to heat a room with a 300 watt heater. The hover should be all closed up until the inside is thoroughly warmed.





It is not intended for use where it will be subject to rain or snow, as no hover will operate successfully during such conditions. You should prepare the floor for your hovers with about an inch of gravel or sand, and on top of this one or two inches of litter. For the benefit of the chicks it is necessary that the floor be dry as they will not thrive on a wet or damp floor.

|        |          | PRICES |             | With          |
|--------|----------|--------|-------------|---------------|
| Canopy | Capacity | Watts  | Volts       | Thermostat    |
| 22 in. | 100      | 220    | 110         | \$16.00       |
| 32 in. | 300      | 330    | 110         | 21.00         |
| 42 in. | 500      | 330    | <b>11</b> 0 | <b>26.0</b> 0 |

#### For Health, Eggs and Profit Use POULTRY REGULATORS pratts, REMEDIES, LICE KILLERS AND BABY CHICK FOOD

POULTRY REGULATORS

The original and leading poultry regulator. Added to any mash it makes more eggs and better health. Not a dope or stimulant. Use it the year round to supply minor food necessities, tone up system, aid digestion, regulate bowels, ward off disease, increase vitality and make greater profits. Satisfaction or your money back. 25c, 50c and \$1.10 pkgs. 12 lb pail \$1.65, 25 Ib pail \$3.00, 50 Ib drum \$5.50 and 100 Ib drum \$10.00.

# Pratts.

Pratts Poultry Regulator

#### BUTTERMILK BABY CHICK FOOD

Start your chicks right on the original "baby food for baby chicks." Pays for itself in the extra chicks you save and raise. Made of finest, clean, pure, selected ingredients, mechanically predigested. Leg weakness, diarrhea and other chick troubles are avoided. Absolutely guaranteed. In packages and 10, 14, 25, 50 and 100 lb bags.





#### Pratts. White Diarrhea Tablets

Use them in the drinking water for the first ten days

and avoid losses. They are cheap "life insurance for baby chicks." A wise investment for every chick raiser. 25c and 50c pkgs.



# Roup Remedy (Tablets or Powder)

Made in powder and tablet form for flock or individual treatment. Very effective in

treating or preventing colds, roup, catarrh, diphtheria, etc. Keep a box on hand for emergencies. 25c, 50c and \$1.00 pkgs.



#### Pratts, Poultry Worm Powder

A safe, sure and easy way to rid flocks of round, tape and other common intestinal worms. Costs only

about half a cent per bird. Fully guaranteed. 50c pkg.; 25 lb \$3.00; 100 lb \$9.00.



A powerful, safe, non-poisonous powder for use on fowls, in nests and dust baths. Also rids horses, cows, sheep, dogs, cats, etc., of lice, fleas and other vermin. Easy and cheap to use. sifter top cans.



25c and 50c

#### Pratts. Poultry ${f D}$ isinfectant

Cheap, powerful, safe disinfectant. A gallon makes a barrel. Acts as a disinfectant, deodorizer, germicide and

liquid lice killer. Use it to prevent spread of contagious diseases. 1 qt. 55c, 2 qts. 90c, 1 gallon \$1.50.



#### Pratts. Other Remedies

Condition Tablets-To relieve colds, catarrah, mild cases of roup; for tunning up system after attack of colds, bronchitis, liver or bowel trouble. ¼ oz. 25c; 5-8 oz. 50c. Sore Head Chicken Pox Remedy—2½ oz. 30c,

7 oz. 60c.

Scaly Leg Ointment, 25c.

Fly Chaser—1 qt. 50c, 2 qts. 85c, 1 gal. \$1.35.

There's a Guaranteed Pratt Remedy for Nearly Every Curable Disease

#### OTHER GUARANTEED PRATTS REMEDIES

Pratts Special Compound, 25c and 50c (for cholera).

Pratts Condition Tablets, 25c and 50c.

Pratts Head Lice Ointment, 35c.

Pratts Gape Remedy, 25c and 50c.

Pratts Sore Head-Chicken Pox Remedy, 35c and 70c.

Pratts Red Mite Special, 55c, 90c and \$1.50.

Pratts Poultry Worm Powder, 50c, \$3.00 and \$9.00.

Pratts Fly Chaser, 85c and \$1.25.



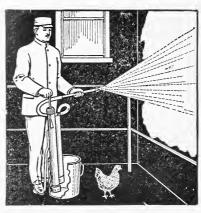
#### WOOD NEST EGGS

Highly enameled, unbreakable, lice-proof. Very attractive appearance.

5c, 6 for 25c.

Lime Nest Eggs, 3c each, 9 for 25c.

No-Odor.—One of the best nest eggs to use.



#### Whitewash Sprayer

This is the only spray pump that properly sprays whitewash without clogging. It is constructed of heavy galvanized iron with brass tops and valves. Large air chamber and ball valves, the pressure maintains a continuous stream or spray not affected by the upward stroke.

Galvanized Iron, \$2.75

# GASOLINE AND ELECTRIC LAWN MOWERS

Owing to the Lack of Space It Is Impossible to Carry Gas or Electric Mowers in Stock

We Will Gladly Forward Catologue and Price List On Request

## WATER COOLERS



Stone Coolers

From 2 Gal. Up

Japaned Coolers
From 2 Gal. Up

PERFECTION Oil Cook Stoves and Ovens

#### Pilling Caponizing Sets.

The Farmer's Caponizing Set \$7 The Farmer's "\$4 The Philadelphia "3.50 The Plain "2.75

Full instruction for use with each set.

# High Grade Tested Thermometers

The best incubator or brooder manufactured is worthless unless the thermometer used therein is accurate. Hundreds of hatches in incubators fail because of inferior thermometers, and large numbers of chickens are killed in brooders owing to defective or worthless thermometers.

The thermometers here listed are thoroughly tested before they are shipped.

Incubator Thermometer, each .50 Brooder Thermometer, each .50

#### Incubator Hygrometer

These Hygrometers should be used by every one who runs an incubator. They regulate the moisture as accurately as the heat which overcomes the trouble so many people have of chicks "dead in the shell."

Price each, \$1.50

#### Water-Glass

For Preserving Eggs

| 1 qt. Jars | .30 |
|------------|-----|
| 2 qt. Jars | .50 |
| 4 qt. Jugs | 75c |

#### FOODS FOR DOGS AND CAGE BIRDS





#### Spratt's Song Restorer

An invigorating tonic and treat for Canaries, Linnets, Gold-finches and Seed-eating birds.

#### Spratt's Fibo

A unique granulated food, containing a large percentage of Spratt's world-famous Meat Fibreine. It is very appetizing and highly recommended for shy and dainty feeders, as a change of diet or as a suitable food for any dog at any time. Can be given either dry or soaked.





#### Spratt's 'Sing-Song'

An appetizing food and pick-meup for all songsters. Meat Fibrine Dog Cakes
For sixty years the standard dog food, used by the leading breeders and fed at the principal dog shows throughout the world. The best results are obtained by giving the biscuits dry, not soaked, thereby compelling the dog to gnaw the food and thus producing a copious flow of saliva which materially aids digection.







# Enjoy Better Lawns, Flowers, and Gardens by Using VIGORO

VIGORO provides an economical, practical, and effective way to secure finest results. Economical because the cost is only 10c to 20c for every 100 square feet. Practical because it is clean, odorless, easy to apply—can be sown by hand like grass seed or applied with an ordinary kitchen colander. Effective because it contains all of the elements of plantfood required to produce early, vigorous growth, and bring fruit, flowers, and foliage to full development.

Complete directions in every bag.



Something New for the Chickens

#### FELKER'S HANDY ATTACHMENT

To be used with any make of Fruit Jar
A PERFECT FEEDER

For Sour Milk, Water, Hard Grain or Grit



The Container is made of aluminum, the only metal in which sour milk can be fed with safety. It is rust-proof and non-corroding. The HANDY is adjostable, simple to operate and dnrable. Every one has some kind of a quart fruit jar--the HANDY fits them all. Price 25c.

#### Star Jar Fountain and Feeder



The most simple, practiiable and durable Mason Jar Found on the market.

Will fit pint, quart or one-half gallon Mason jar.

Star Jar Fountain Pan without jar ...10c
Pan with jar ....20c

#### The Peerless Brooder Fountain

The Ideal Fount for Little Chickens

Price 40c each. \$4.00 per doz. 5 qt, size, 98c. 10 qt. size, \$1.39 Heater attachment, 5 qt. size or 10 qt. size, \$2.00.



#### Egg Tester



The tester has been in common use for years, is very popular and fills a longfelt want for something accurate and cheap. Price, 35 cents.



#### Earthenware Fountain

This fountain is the only kind made in this form—2 sections— in earthenware. They can be easily cleaned; and if frozen, can be refilled without trouble. They keep the water always fresh and cool.

2 Piece, each 1 quart, 35c; 2 quart, 40c; 1 gallon, 60c; 2 galltns, 90c.

#### Wall Fountain





#### Sexton Up-to-Date Fountain





Six quarts, price 98c each.

#### KEYSTONE FOUNTAINS



Practical
Convenient
Easy to fill.
Not Injured by Freezing.

Large comb fowls can drink readily from this fountain.







# THE NORWICH AUTOMATIC AIR-LOCK FOUNTAIN

SANITARY NON-FREEZING



One filling of the oil tank will keep the apparatus burning day and night for two weeks, and it is but necessary to trim the wick occasionally, for the blaze is so small the wick crusting is a very slight matter. To accomplish the the cleaning of wick, the base is fitted with a slide, through which it may be attended wtihout removing the reservoir, while the regulation for a high or low flame is accomplished from the outside of the burner by means of the wheel as shown.

Made in one size only—5 gallons capacity.

Price—Complete with Burner Base ......\$6.00

Without Burner Base .....\$4.00

#### Chip Paper Egg Boxes



Just the thing for your family egg trade, they ship knock eddown can easily be set up.

Extra heavy, 1 doz. size, 15c dozen.
90c per 100; \$7.00 per 1,000
20 oz. Manilla Board, 20c doz., \$1.25 per 100;
88.75 per 1,000

\$8.75 per 1,000 Long style 2x6 25c doz., \$1.25 per 100; \$11.00 per 1,000.

#### Surety Egg Carrier

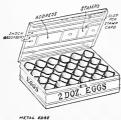


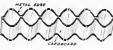
Is made of wood for parcel post. There is no more durable or better carrier made. A necessity to all poultrymen. Prices are as follows:

| 2 doz. size\$1.45 | 8 doz\$2.35  |
|-------------------|--------------|
| 4 doz. size\$1.90 | 10 doz\$2.60 |
| 6 doz. size\$2.10 | 12 doz\$2.85 |
| 16 doz. size      | \$3.50       |

# Aluminized Metal Egg Crates

#### For Parcel Post





Metal Edge Filler



Indestructible; made for interchangeable shipments; lasts for years; pays for itself in a few shipments. Buy yours now and realize more money for your Eggs. Your friends want them. Thousands now in daily use.

The Metal Edge Filler is a wonder. A new invention and cannot be beat for safely carrying Eggs by mail. Light in weight and very strong.

Price of Eggs in the city is about double the price obtained by the farmer at a local store for selected Eggs. You might as well be receiving this added profit by shipping your Eggs direct

Butter and Eggs safely carried by mail in same crate. Can also be used in sending other products.

Write us about different sizes and prices.

1½ Doz. size, all eggs ... New Model \$1.25
2 Doz. size, all eggs ... New Model 1.50
3 Doz. size, all eggs ... New Model 1.75
4 Doz. size, all eggs ... New Model 2.00
6 Doz. size, all eggs ... New Model 2.50
9 Doz. size, all eggs ... New Model 3.25

#### Round Baby Chick Feeder

Pure food for the baby chicks. A great feed saver, as the little chicks cannot get into it and contaminate the feed. Cannot be upset. Can also be used for water or milk. This is a practical, well-made feeding device that will last for years. Manufactured in two sizes.



Price 20c and 30c

#### Wire Chicken Nests

These nests are strongly made from heavy Japanned Steel Wire. They are intended to fasten to the wall with screw hooks, there is no room on them for



lodgment of life, vermin of any kind, easy to keep clean and far superior to wooden boxes.

Price, each, 25c; per dozen, \$2.75.

#### Pigeon Nests

Should be used by every pigeon fancier. Made of clay, with heavy bottom to prevent upsetting. Size about 9 inches in diameter.

Price, 20c each; \$2.00 doz.

#### Galv. Feed and Drinking Cups



25 Cents

## RAX

Kills Rats Every Time Can't Resist—None Can Escape

### GARDEN HOSE



Palisade, ¾ in., 16c Ft. Jubilee, ¾ in., 20c Ft. Magic, ¾ in., 23c Ft.

#### Perfecto Leg Bands

Celluloid.

Red, Green,
Black, Pink,
Yellow, Lt. Blue,

Amber and Ruby



Mark each hen for her pen, so that you know where she belongs at a glance.

Mark your old hens to distinguish them from the pullets so that you can catch the right one to kill at the first grab.

Prices, Nos. 1, 2, 3, 4, 10c doz.; 30c for 50, 50c for 100.

Pigeon and Chick, 10c doz.; 30c for 50, 50c for 100.

#### Sanitary Feed Troughs



Can be used for feed, wet mash or water. Barred top prevents wasting of feed and if used for water does away with the little chicks drowning. The feed saved by using this trough will more than pay for itself in a few weeks. Made of the best grade of galvanized iron in three sizes, namely:

| No. | 21—12 | inches | long   | <br>each | 45c |
|-----|-------|--------|--------|----------|-----|
|     |       |        |        |          |     |
| No. | 23-24 | inches | long . | <br>each | 98c |

#### TOBACCO DUST

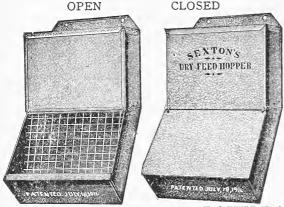
Most powerful insect and parasite Destroyer known. Guaranteed to kill insects, lice on flowers, plants, fruit trees, vegetables, human body, cats, fowls, earth worms ants, also any house bugs or vermin. 25c per pound. Special price in quantity lots.



Spratt's Dog and Puppy Cakes

Dog Cakes, 14c lb.—Puppy Cakes, 14c lb.

Spec. Price in Quantities





# Disinfectant LICE KILLER

#### GERMICIDE

ZENOLEUM DISINFECTANT ANIMAL DIP.

Eight ounce can, 35c. Quart can, 75c. One Gallon, \$1.75. Five Gallon can, \$8.50.

#### SEXTON'S DRY FEED HOPPER

(Patent Pending).

Pronounced to be the best Hopper offered. Simple in construction, easily operated and absolutely "Rat and Mouse Proof."

| No. 1, Poultry Size \$1.25 each |
|---------------------------------|
| No. 2, Chicken Size \$1.48 each |
| No. 5, Extra Large \$2.98 each  |
| Easy to Fill No Waste           |
| Rat Proof Dust Proof            |

#### LAWN RAKES

| 3 Bow Lawn Wire Bow \$ .98 | 10 Tine Malleable Rake\$0.45 |
|----------------------------|------------------------------|
| Wire Lawn Rakes 1.00       | 12 Tine Malleable Rake50     |
| 3 Bow Lawn Wood Bows       | 14 Tine Malleable Rake       |



**LITTLE WONDER—Hedge Trimmer.** Will trim your hedge five to ten times faster than hand shears. Attachments come with each machine to adapt it to flat, round or pivot tops as well as side cutting; 40-inch. Each, \$27.50. Side-cutting carriage for hedge trimmers, \$4.50.

THE ELECTRIC LITTLE WONDER—Hedge Trimmer. Cut every variety of hedge grown 5 to 10 times as fast as by hand; will trim a hedge to any shape and cut wanted, various attachments and adjustments being provided for each type. Cuts sides of square or pivot top hedges 10 feet high with the operator standing on the ground; makes hedge cutting a positive pleasure—everybody wants to use it when they see it. Cuts more evenly as well as more quickly; weighs only 10 to 16 lbs., according to the attachments used. 30-inch, \$103.00; 40-inch, \$106.50; 60 inch, \$114.00.

#### NOTICE

On and after September 1st we will be at our new location, at 89 Van Houten Street.

(JUST AROUND THE CORNER)

#### VILLAGE BLACKSMITH LAWN SPRINKLERS

No better apparatus made to distribute water on lawns. DURABLE. SIMPLICITY OF CONSTRUCTION. ATTRACTIVE ACTION. FOOL PROOF. SATISFIES. STAYS SOLD. Revolves rapidly on High or Low pressure. Will not stick. Friction at wearing points reduced to the minimum by use of water absorbing washers and perfect machining. No chance to clog, quick clean-outs provided. Ground covered evenly over 20 feet from sprinkler, at the rate of about 5 gallons per minute. All

Tubes and Connections are brass. Black Finish-Steel Sled Stand

Revolving Sprinkler
No. 5-Stands 4 inches high with revolving head.

Price, \$1.75

#### HEDGE SHEARS

6 in. 8 in. 9 in. 10 in.

All Notched Except 6 in.

**\$1.48**, \$1.98, \$2.25 \$2.48, \$2.98

SHEARS GRASS

75c, 98c, \$1.48





Grass Hooks 49c, 69c, 75c and 98c.



#### PRUNING SHEARS

75c, 98c, \$1.50, 1.98 and 3.00

Dibble. Iron or Wood handle .....65c

This tool is indispensable for planting small roots and plants; once tried the gar-dener will never dispense with it.

#### Mann's Pat. Bone Cutters

Are one of the best Bone Cutters ever sold to the public and they are one of the most successful Hand and Power Machines on the market today for cutting green bones.

No. 5 B \$12.50, No. 5 BM with legs, \$16.00, No. 7, with legs, \$22.00

#### No. 32 Hand Mills



In these mills are embodied all the good features of other hand grinding mills, to which have been added universal burrs or grinding plates that are adjust-able for grinding coarse or fine This machine grinds oats, barley, rye, corn, peas, dry bone, shells, etc., for feeding to poultry. It is a well designed machine, is strong and well made throughout and of excellent finish; has a 16 inch flywheel and is light running.

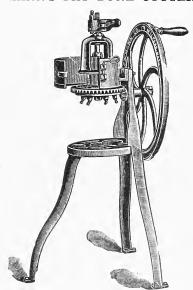
The capacity of this mill is not equalled, by any other of the same size.

Shipping weight 40 pounds. Capacity 1 to 2 bushels hour. Price, \$4.98. per hour.



Pruning Saws, \$2.25

#### MANN'S PAT BONE CUTTER



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| - Pharme                      |                                 | ~ ~      |  |

#### Foreign Names of Vegetables and Herbs

| ENGLISH  | GERMAN                                   | FRENCH   | ITALIAN                              | HOLLAND                                 |
|--|--|--|--------------------------------------|---|
| Anise  | Anis, Grvener                            | Anis   | Anaso, Anacio                        | Anijs                                   |
| Artichoke  | Afrischocke                              | Anis   | Articiocca                           | Artisiok                                |
| Asnaragus  | Spargel                                  | Asperge  | Sparagio                             | Aspersie                                |
| Balm   | Citronen Melisse                         | Melisse citronelle   | Mellissa                             |   |
| Basil  | Basilikum                                | Basilic grand  | Basilico                             |   |
| Beans  | Bohnen                                   | Haricots   | Barbabiétola                         | Boonen                                  |
| Beet   | Ruebe<br>Boretsch                        | Betterave  | Boragine                             | Dieten                                  |
| Borage   | Spargelkohl                              | Chou Brocoli   | Cavol brocolo                        |   |
| Brussels Sprouts   | Spargelkohl                              | Chou de Bruxelles  | Cavolo agermaglia                    | Spruitkool                              |
| Cabbage Savoy  | Kopikohl, Kra                            | Chou pomme   | Cavolo cappuccio                     | Slutkool                                |
| Cabbage Savoy  | Wirsing                                  | Chou de Milan  | Cavolo di Milano                     | Savnoikool                              |
|  | Feld Kuemnel                             | Chou des pres  | Carvi                                | Karvij                                  |
| Carrot   | Carroten, Moehren                        | Carotte  | Carato                               | Wortelen                                |
| Cauliflower  | Blummenkohl                              | Chou-fleur   | Covolo-flore                         | Bloemkool<br>Seiderij<br>Knoise erji    |
| Celery   | Knoll-Sellerie                           | Celeri<br>Celeri-rave  | Se ana rapa                          | Knoise erii                             |
| Celeriac   | Kerbet                                   | Cerfeuil   | Carloglia                            | Kervil                                  |
| I MICORY   | Chiceorien Wurzel.                       | Chicoree sauvage   | Cicoria Wselvatica                   |   |
| Coriander  | Coriander                                | Coriandre  | Coriandorio                          | Korlander                               |
| Corn Salad   | Feldsalat                                | Mache  | Valeriana                            | Velesia                                 |
| Corn   | Mais                                     | Mais   |                                      | 200000000000000000000000000000000000000 |
| Cress, Water   | Garen Kresse<br>Brunnen Kresse           | Cresson defontaine   | Agretto                              | Tunkers                                 |
| Cucumber   | Gurken                                   | Concombre  | Nasturzio                            | Komkomer                                |
| Daudelion  | Loewenzohe                               | Concombre Pissenlit Aneth  | Dente di leone                       |   |
| Dill   | Dille                                    | Aneth  | Aheto                                | *************************************** |
| Egg Plant<br>Endive  | Eier Fflano                              | Aubergine  | Pentonciano                          |   |
| Endive   | Endiven                                  | Cicoree-Endive   | Indivia                              | Andijive                                |
| Fennel   | Fenchel                                  | Penouil  | Finnochio                            | Nedkel                                  |
| Garlick  | Knoblauch                                | Δli  | Agho                                 | Knoflook                                |
| Horse Radish   | Meer Rettig                              | Panifort sauvage<br>Hyssope  | Raiano                               | Hijsoop                                 |
| Hyssop   | Blaetterkohl                             | Chou-vert  | Cavolo verde                         | Boerkool                                |
| Kohlrabi<br>Lavender<br>Leek   | Knolkohl                                 | Chou-rave  | Cavolo rapa                          | Boerkool                                |
| Lavender   | Lavendei                                 | Lavende  | Lavada                               | ****************                        |
| Leek   | Porre Lauch                              | Poireau  | Porro                                | Prei                                    |
| Lettuce  | Lattich Kopfsalat<br>Marjoram            | Laitue   | Lattuga                              | Kropsia<br>Marjolija                    |
| Marjoram<br>Melon  | Melone                                   | Marjolaine<br>Melon  | Popone                               | Meleon                                  |
| Molon Water  | Wasser-Melone                            | Melon d'eau  | Cocomera                             |   |
| Mushroom   | Schwamm                                  | Champignon   | Fungo pratajole                      | Kampernoelle                            |
| Mushroom Nasturtium Okra   | Kupuciner Kresse,<br>Ocher               | Capucine   | Nasturzio                            | Kampernoelle<br>Capucine-Kers           |
| Okra   | Ocher                                    | Gombeud  | Ibisco                               | ************                            |
| Onion  | Zwiebel                                  | Ognon<br>Persil  | Cipollo Prezzemolo Pastinaca Pisello | Ci Uien                                 |
| Parsley  | Zatersille                               | Panais   | Prezzemolo                           | Peterselit                              |
| Parsmy   | Pastinake Erbsen                         | Pois   | Picello                              | Pinksternadel                           |
| Onion Parsley Parsnip Peas Pepper Pumpkin  | Pfeffer                                  | Piment   | Peperone                             | Pinksternadel<br>Erwten                 |
| Pumpkin  | Melonen-Kuerbiss                         | Potiron  | Zucca                                | Spaansch Peper                          |
| Radish   | Radies                                   | Radis  | Ravanello                            | Radijs                                  |
| Rhubarb  | Rhabarber                                | Rhubarbe   | Rabarbaro                            | Rabarber                                |
| Kosemary   | Rosmarin                                 | Romarin  | Rosmorino                            | Rosemarlin                              |
| Rue<br>Saffron<br>Sage   | Cafean                                   | Rue  | Defference                           | Mijnault                                |
| Saga   | Safran<br>Saldel                         | Safran<br>Sauge  | Rafferano<br>Salva                   | Salie                                   |
| Salsily  | Haferwurzel                              | Salsifis   | Barbarli becca                       |   |
| Salsily  | Haferwurzel<br>Sauerampier<br>Bohenkraut | Oseille  | Aeetosa                              | Zuring                                  |
| Summer Savory  | Bohenkraut                               | Sarriette annulle  | Santoreggia                          | Boonenkruid                             |
| Summer Savory<br>Spinach   | Some                                     | Epinard  | Santoreggia<br>Spinnaccio<br>Zucca   | Spinazie                                |
| Squash   | Kuerbijs                                 | Courge<br>Tanaisle   | Zucca                                | Pompeon                                 |
| Tansy  | Gemeiner-rainfarn                        | Tanaisie   | Atansia                              | Tijm                                    |
| Tomate   | Thymian Liebessapiel Weisse-Reube        | Thym Pomme d'Amour   | Timo                                 | Tomaat                                  |
| Tomate   | Weisse-Reube                             | Navet  | Navone                               | Ranen                                   |
| Wormwood   | Wermuth                                  | Absinthe   | Assenzio                             | Sulkerij                                |
| The Windship of the Control of the C | 10.0 元 第50.0 代码的数据的 15.0 经股票             | The Contract of the State of th | TO SHE WAS ASSESSED.                 | MATORINE WE WAS A WAY IN                |

#### PLANTING CALENDAR

FEBRUARY—Sow in Hot Bed. Early Beans, Cabbage, Cauliflower and Celery, Carrot, Brocoli, Cucumber, Lettuce, Pareley, Radish, Tomato.

MARCH—Sow in Hot Bed. Early Beets, Beans, Cabbage and Carrots, Brocoli, Brussels Sprouts, Cauliflower, Celery, Cucumber, Egg Plant, Kohlrabi, Lettuce, Melon, Parsley, Peas, Pepper, Radish, Tomato. Plant in Open Ground. Beet. Early Cabbage, Carrot, Cress, Lettuce, Onion, Peas, Radish, Round Spinach, Early Turnip, Potatoes, Onion Sets, English Beans.

APRIL—Sow in Hot Bed. Sweet Corn. Cucumber, Egg Plant, Melon, Pepper, Squash, Tomato. Plant in Open Ground. Asparagus, Beets, Brocoli, Brussels Sprouts, Early Cabbage, Carrot, Cauliflower, Celery, Cress, Kale, Kohlrabi, Lettuce, Melon, Onion, Parsley, Peas, Radish, Round Spinach, Turnip, Sage, Potatoes, Top Onions, MAY—Plant in Open Ground. Asparagus, Beans, Beets, Brocoli, Brussels Sprouts, Late Cabbage, Carrot, Cauliflower, Celery, Sweet Corn, Cress, Cucumber, Kale, Lettuce, Melon, Okra, Onion, Parsley, Parsnip, Peas, Potatoes, Radish, Rhubarb, Kohlrabi, Salsify, Round Spinach, Squash, Tomato, Early Turnip, Herbs.

JUNE—Plant in Open Ground. Lima Beans, Beets, Brocoli, Brussels Sprouts, Cabbage, Carrot, Sweet Corn, Cress, Cucumber, Kale, Kohlrabi, Lettuce, Nasturtium, Okra, Peas, Potatoes, Parsnip, Radish, Salsify, Spinach, Squash, Ruta, Baga, Melon, Herbs.

JULY—Plant in Open Ground. Beans, Beets, Cauliflower, Celery, Carrot, Sweet Corn, Cress, Cucumber, Late Cabbage, Kale, Kohlrabi, Nasturtium, Okra, Peas, Parsnip, Winter Radish, Spinach, Squash, Turnip,

AUGUST—Plant in Open Ground. Bush Beans, Late Celery, Late Cabbage, Cucumber, Lettuce, Peas, Radish, Spinach, Spinach, Turnip.

SEPTEMBER -Plant in Open Ground. Cabbage, Cauliflower and Lettuce for Wintering in cold frames;
Asparagus, Celery, Kaie. Mustard. Winter Radish. Spinach, Turnip.

